## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

# DREER'S 

 Wholesale Price List for Florists MARCH 1934 EDITION

The New Perfumed Rose Mrs. J. D. Eisele
Winner of Three Gold Medals See page 9.

Garden \& Greenhouse Plantspages 1-8
Roses-pp 9-13
Perennial Plants-pp 14-26
Shrubs-pp 27-28
Hardy Vines-pp 29-30
Dahlias-pp 31-34
Gladiolus-pp 35-36
Bulbs-pp 37-39
Flower Seeds-pp 40-55
Vegetable Seeds-pp 56-58
Sundries-pp 59-66
Lawn Grass-Back Cover


For a Complete List of Annual Flower Seeds and Seeds of Greenhouse Plants see our Spring 1934 Wholesale Price List for Florists sent out in January.

## HENRY A. DREER

1306 SPRING GARDEN ST. PHILADELPHIA, PA.

## IMPORTANT NOTICE

For your own protection as a florist or nurseryman entitled to the wholesale prices given in this catalog, we request you to reserve Dreer's Wholesale Price List for Florists for your own use. The prices quoted are for the trade only, and we decline to accept orders at these prices from persons not in the trade.

## Succulent Plants

## Splendid Pot Plants. Also fine for Table and Miniature Rock Gardens

## Agave-Century Plant

Americana variegata. Glaucous foliage attractively bordered and marked with creamy yellow. 3 -inch pots, 25c. each; 4 -inch pots, 35c. each; 6 -inch pots, (specimens) $\$ 1.00$ each.

## Aloe

Arborescens. (Medicine Cactus). Will prove a desirable house plant, growing and thriving under most adverse conditions. Long narrow leaves of heavy texture about two inches wide at the stem, tapering to a
point. Very attractive.
2-inch pots
Per doz. Per 100
3 -inch pots
$\begin{array}{rr}\$ 200 & \$ 1500 \\ 400 & 3000\end{array}$
4-inch pots
Ciliaris (Climbing Aloe). 2-inch pots..

## Cotyledon

Orbiculata. 2-inch pots. 1251000

## Crassula

Arborescens. (Jade Plant). Frequently but erroneously called Japanese Rubber Plant. Heavy stems with thick fleshy leaves about 2 inches long. Very popular house plant, either as specimen or for indoor rock and miniature gardens.
2-inch pots Per doz. Per 100
3-inch pots $\$ 125 \quad \$ 1000$
4 -inch pots
S-inch pots
6 -inch pots

| $\ldots \ldots$ | $\$ 125$ | $\$ 1000$ |
| :--- | ---: | ---: |
| 250 | 20 | 00 |
| Each | 500 | 4000 |

75 c .
Lycopoides. Compact and graceful, 2 -
inch pots
Quadrifida. 2 -inch pots
$\begin{array}{llll}1 & 25 & 10 & 00\end{array}$
Tetragona. 2 -inch pots.
$125 \quad 1000$

## Echeveria

Secunda glauca. Flat rosettes with fleshy glaucous leaves. 2 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 . weinbergi. Thick-leaved rosettes with a rosy tint. 2inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100.

## Euphorbia

Splendens (Crown of Thorns). An odd and interesting plant, the stems being covered with numerous spines about one inch long which together with the bright red flower bracts that are produced at all seasons, make it a unique subject for the window garden.
2-inch pots . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 200$ Per doz. Por 100
3 -inch pots

| $\$ 2$ | 00 | $\$ 15$ |
| ---: | ---: | ---: |
| 4 | 50 | 35 |

4 -inch pots
75c. each

## Kleinia

Repens. An interesting and very popular succulent plant with long glaucous green leaves. 2 -inch pots, $\$ 1.25$ per doz.: $\$ 10.00$ per 100 .

## Mesembryanthemum

Deltoides. A very graceful variety with glaucous foliage and stems. Makes an upright growth and has triangular incurved leaves $1 / 2$ inch long and more than half as broad. The rose flowers measure $1 / 2$ inch across. 2 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Portulacaria

Afra. A unique succulent with leaves which have a certain resemblance to those of the wild Portulaca. Will grow to considerable size under favorable conditions. The fleshy leaves are about $1 / 2$ inch long and as broad. Has small pink fowers borne in clusters. 2 -inch pots, $\mathbf{\$ 1 . 2 5}$ per doz.; $\$ 10.00$ per 100.

## Sedum-Stonecrop

Adolphi. A very effective plant with thick, rose tinted leaves. 2 -inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 . Dendroideum. A small succulent shrub with bright green leaves of medium size. 2 -inch pots, $\$ 1.25$ per doz.; \$10.00 per 100.
Linare variegata, A pretty trailing plant, with green and white variegated foliage. 2 -inch pots, $\$ 1.25$ per doz.; \$10.00 per 100.
Treleasi. Has small fleshy leaves resembling white beads. 2 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Sempervivum-Hen and Chickens

Cooperi. 2 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Haworthi (Shrubby Hen and Chickens). A native of the Canary Islands with thick fleshy leaves and the terminal panicle pale yellow fushed rose. 2-inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .


## FLORISTS' WHOLESALE ORDER SHEET

## HENYY A. DREER, <br> 1306 Spring Gardon Streot PHILADELPHIA, PA.

Henry A. Dreer, Inc. gives no warranty, erpress erimplied, as to doseciption, quality, prooductiveness, Or any other matter, of any Seeds, Bulbs or Plants they sell, and will not bsin any way reeponsibiefor the erop. If the purchaser does not accept the goods on these tarms, they are atonee to be returned.

| Date | _Forward by (Stato whothor wanted by |
| :---: | :---: |
| Name (Mros Mriors. of Misa) |  |
| Street, P. O. Box or Rural Dellyery |  |
| PostOmee |  |
| Expres |  |
| Coun | State__ |

Amount Enclosed


| Quantity | ARTICLES WANTED | Price |
| :---: | :---: | :---: |
|  | - |  |
|  |  |  |
|  |  |  |
| - |  |  |
|  | - |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  | . |
|  |  |  |
|  |  |  |
|  |  |  |
| - |  |  |
|  |  |  |
|  |  |  |
|  | $1$ |  |
| - |  |  |
| - |  |  |
| - |  |  |
|  |  |  |
| - |  |  |
|  |  |  |
|  |  |  |
| 0 | Amount Forward |  |
|  |  |  |


$\qquad$
PLACE
POSTAGE
STAMP
HERE

# HENRY A. DREER 

 SEEDS, PLANTS AND BULBS 1306 SPRING GARDEN ST. STA. S. PHILADELPHIA, PA.PLEASE BE SURE THAT ORDER IS SIGNED AND FULL ADDRESS GIVEN

# Plant Department <br> Garden, Greenhouse, and Decorative Plants 



Agapanthus umbellatus

## Agapanthus

Umbellatus. Strong plants in 6-inch pots. \$6.00 per doz. Strong plants in 8 -inch tubs, $\$ 2.00$ each.

## Aglaonema

Costatum. Heart-shaped leaves of dark, shining green with white midrib and scattering blotches of white. 35 ets. each; $\$ 3.50$ per doz.

## Aloysia (Lemon Verbena)

Per doz. Per 100
Citriodora. 3-inch pots $\$ 150$ Pr2 00

## Anthericum

Mandaianum. A most desirable plant for window boxes, vases, etc. Has long, narrow, green leaves with a creamy white band through the center. 3inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Vittatum picturatum. A most desirable plant for window boxes, vases, or for growing as a single pot specimen. Long, narrow, green foliage with creamy white center. 3 -inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100.

## Anthurium (Flamingo Flower)

Pretty greenhouse plants that have many good qualities not only as decorative plants but also as cut flowers. Their quaintly shaped, richly colored flowers frequently last on the plant from two to three months.
Scherzerianum. Brilliant scarlet flowers.
-album. Creamy white fowers.
-atrosanguineum. Rich crimson-scarlet.
-Rothschildianum. Creamy-white spotted crimson. Any of the above: Four and five inch pots, $\$ 1.50$ each.

## Antigonon (Monntain Rose)

Leptopus. 4-inch pots
Per doz. . $\$ 350$

## Aralia

Elegantissima. An attractive follage plant with finely divided, bronzy metallic-green foliage. A splendid decorative plant and an unusually fine subject to use in making up baskets or hampers. 4 -inch pots, $\$ 1.00$ each.

## Araucaria excelsa (Norfolk Island Pine)

Specimen plants, 8 -inch tubs, 24 to 30 inches high, $\$ 4.00$ each.

## Asparagus plumosus nanus



Azaleas-see page 27
Boxwood
Select Eastern-Grown Stock
Pyramid-Shaped Boxwood (Sempervirens)

|  | Price Each Balled and Burlapped | Price Each in Green Riverton Tubs |
| :---: | :---: | :---: |
| 24 in. high. | $\$ 125$ | \$175 |
| 26 in in. high. | 150 | 200 |
| 30 in . high. | 225 | 300 |
| 32 in. high. | 300 | 375 |
| 34 in. high. | 325 | 400 |
| 36 in. high. | 350 | 425 |
| 38 in. high | 400 | 500 |
| 40 in. high. | 450 | 600 |
| $42 \mathrm{in} . \mathrm{high}$. | 500 | 700 |



Ball-Shaped Boxwood
Globe or Ball-Shaped Boxwood
(Sempervirens)



\section*{Boxwood Edging (Suffruticosa) <br> Bushy Plants <br> Per Doz. Per 100 <br> |  | Per Doz. Per 100 |
| :---: | :---: |
| 4- to 6 -inch | \$1 50 \$12 00 |
| 6- to 8-inch. | 2502000 |

## Bougainvillea

Crimson Lake. The flowers are like all other Bougainvilleas, perhaps a trifle larger, but in coloring none compare with it in richness and brilliancy. They open a brilliant crimson-lake, retaining this color for three or four weeks, after which they gradually pass to a crimson-carmine. 3 -inch pots, $\mathbf{\$ 3 . 5 0}$ per doz.; $\$ 25.00$ per 100 .

## Beloperone guttata

A singularly attractive flowering plant, splendid as a pot plant as well as a summer bedding plant because it is always in bloom.

The inflorescence of Beloperone is composed of a series of overlapping bracts or floral leaves. These bracts assume a rich golden bronze tint when the plant is exposed to full light and the two-lipped white flowers are produced successively between these bracts. The lower lip of the flower has a tesselated marking of pale purple while the upper lip forms a hood over the dark stamens. 3-inch pots, forms a hood over the dark
$\mathbf{\$ 2 . 5 0}$ per doz.; \$20.00 per 100 .

Cestrum (Night Blooming Jessamine)
Parqui. 3 -inch pots, $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

## Clerodendron

Per Doz. Per 100



Clivia miniata

## Clivia (Imantophyllum)

Miniata. A very select strain. 4 -inch pots, 50 ets.; 5-inch pots, \$1.00; 6-inch pots, $\$ 2.00$ each.

## Crotons

Our collection embraces the best varieties for general use. 3 -inch pots, 40 cts. each; 4 -inch pots, $\$ 1.00$ each; 5 -inch pots, $\$ 1.50$ each; 6 -inch pots, $\$ 2.00$ each.

## Cyperus

The popular Umbrella Plant. Excellent as a pot plant in the house. May be grown as a sub-aquatic and in any case should never lack a liberal supply of water.

Per doz. Per 100


## Dracaenas

Per doz. Per 100
Godsefliana. 3 -inch pots . . . . . . . . . . . . . $\$ 500$. $\mathbf{\$ 4 0} 00$ Massangeana. 3 -inch pots................. 400.3000 - 4-inch pots .................................. 60 4500 Sanderiana. This beautiful green and white variegated variety is a perfect gem for centers of fern dishes or for growing on into larger specimens, particularly by planting three or four plants in a pot.
$21 / 4$-inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100.


## Eucharis (Amazon Lily)

Amazonica. A splendid plant for the warm conservatory. Blooms at various seasons sending up stalks carrying several large, star-like flowers measuring 4 inches across. The delightfully fragrant blooms are pure white. 4 -inch pots, $\$ 6.00$ per doz.

For Ferns see pages 5 and 19
Ficus (Rubber plant)


Elastica, 3 plants in a 7 -inch pot, $\$ 1.50$ each.

## Fittonia

Attractive trailing plants with handsome variegated foliage. Splendid for the conservatory or for planting on the surface of pots or tubs containing large size specimens in order to cover the earth.

## Argyroneura <br> Verschaffelti

Per doz. Per 100
verschafrelti
2001500
Gardenia (Cape Jessamine)
Veitchi. Strong 5 -inch pots, 75 cts. each.

## Genista fragrans

This is the Fragrant Broom-a very desirable spring flowering plant covered with fragrant bright golden yellow blooms produced in the greatest profusion. It also is highly valued as a window plant for spring blooming and enjoys the greatest popularity as an Easter plant. Strong bushy plants in 4 -inch pots, $\$ 4.50$ per doz.; $\$ 35.00$ per 100 .

## Select Cannas

## Pot Plants-One of Our Specialties

We are again this season preparing a large stock of Cannas established in 3-inch pots for delivery around April 1, and throughout the spring months. We have specialized in these for a number of years, and the annually increasing demand convinces us that these plants are appreciated by the trade.

The florist who prepares for a demand of spring plants will find this well-established stock, of which we can make delivery either before or immediately after Easter, a profitable investment. The plants will be in the proper condition to shift at once into 4- or 5 -inch pots, thus making ideal plants for sale at bedding-out time. All varieties have green foliage unless otherwise specified.
antoine Wintzer. Large trusses with immense florets of a dazzling crimson-scarlet color
Carmine Beauty. The beautiful large flower trusses are a bright deep carmine shade.
Cheerfulness. Rich orange with a golden border.
City of Portland. A luminous bright rosy pink.
Commander Byrd. Gorgeous trusses of very large creamy white flowers. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Copper Giant. Always greatly admired for its immense madder-red flowers borne on vigorous plants.
Dazzler, A brilliant and dazzling orange-scarlet.
Enchantress. Robust plants with light rose blooms.
玉ureka. The best commercial white variety.
Favorite. Deep yellow, faintly spotted carmine.
Frau Dr. Klien. Immense trusses composed of well formed glossy carmine-red blooms.
General Merkel. An outstanding orange-scarlet variety marked golden yellow.
Gladiator. Deep yellow, freely dotted with red.
Golden Fagle. Clear golden yellow; very free.
Farmony. Geranium-red fowers with bronzy foliage.
Hungaria. A standard variety with large rose-pink flowers frequently edged carmine.
Jersey Rose. Clear old rose blooms with a glossy finish. It is the best of its color.
King Humbert. (Orchid-Flowered). Orange-scarlet flowers well set off by the deep bronzy foliage.
Louis Cayeux. Bright rosy scarlet. Giant flowered.
Iyon Rouge. Large scarlet flowers borne profusely on dwarf compact plants.
Mary Thilow. One of the most admired varieties-a delicate pale rosy salmon accentuated by bronze foliage. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Meteor. This is the old favorite crimson
Mme. Crozy. A splendid combination of orange-scarlet with a bright golden border.
Mrs. Alfred Conard. Another great favorite with immense trusses of salmon-pink flowers.
Mrs. Antoine Wintzer. The large pure yellow flower trusses give a magnificent effect.

Mrs. Herbert Hoover. A giant-flowered Canna with deep watermelon-red blooms.
Mrs. Pierre S. duPont. A glorious and delightful shade of deep watermelon-pink. The large flowers are produced in elegant massive trusses. \$2.00 per doz.; $\$ 15.00$ per $100 ; \$ 140.00$ per 1000 .
Nokomis. Brilliant crimson-carmine; bronze foliage.
Olympic. Large, deep old rose flowers set off by rich bronze foliage.
Orange Bedder. Magnificent bright orange-scarlet.
Pocahontas. Large deep carmine-rose flowers produced freely in immense trusses. Bronze foliage.
Poppy: Large Poppy-red blooms and bronze foliage Queen Charlotte, Bright red, bordered yellow
Richard wallace. An old reliable yellow variety.
Rosamund Coles. Large orange-scarlet flowers with broad golden border. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .
Eosea Gigantea. Extra large flower trusses composed of magnificent rich rose colored flowers.
San Diego. Light orange flowers and bronze foliage.
Statue of Tiberty. (Orchid-Flowered). A large flowering Canna with orange blooms and bronze foliage.
Sungold. Chinese orange with golden yellow border
The Ambassador. Has the bright red flowers of The President combined with bronze foliage.
The Gem. A graceful Canna with large creamy white blooms spotted with carmine.
The President. Immense bright red flowers produced freely in gorgeous clusters.
Timbuctoo. Many consider this the best yellow. Of large size and very free flowering.
Triomphe. Bright crimson blooms. Very free.
Uhlberg. Soft rosy carmine, edged creamy yellow
William Bates. Showy large pure yellow.
Wintzer's Colossal (Orchid-Flowered). Very large bright scarlet flowers. Exceptionally vigorous.
Wyoming (Orchid-Flowered). Massive flower trusses of rich orange. Rich bronze foliage.
Yellow King Humbert (Orchid-Flowered). An eye-compelling combination of yellow with red spots.

Prices for well-established plants in 3-inch pots ready for delivery April 1,
except where quoted above: $\$ 1.00$ per doz; $\$ 8.00$ per $100 ; \$ 75.00$ per 1000.


Dreerfe Cannas in the New York Botanical Garden, Bronx Park, New York.

# Dreer's Fine Ferns 

## Adiantum farleyense Gloriosa <br> The Glory Fern

We are booking orders for May and June delivery of fine young plants from $21 / 4$-inch pots. \$2.50 per doz.; $\$ 20.00$ per 100; $\$ 190.00$ per 1000 .

## Adiantum Wrighti

4 -inch pots, $\$ 6.00$ per doz.; $\$ 50.00$ per 100.
Strong young $21 / 4$-inch pot plants for July and August delivery at $\$ 10.00$ per 100 .


Asplenium Nidus Avis (Bird's Nest Fern)
A splendid, healthy, clean lot of plants. Thrifty young plants in $21 / 4$-inch pots, $\$ 3.50$ per doz.; $\$ 25.00$ per 100.

## Cibotium Schiedei



## Cyrtomium Rochfordianum compactum

 (The Improved Holly Fern)Per 100 Per 1000
We offer a fine lot of $2 \frac{1}{4}$-inch pots $\$ 600 \quad \$ 5000$ 3-inch pots, $\$ 2.00$ per doz............ 1500 4-inch pots, \$3.00 per doz................ 2250

## Nephrolepis-Boston Fern



This variety originated with us as a seed spore from Mandaianum and by careful selection we have succeeded in fxing a type which is now one of the most popular decorative Ferns in commerce.
Strong young $21 / 4$-inch pot plants for July and August delivery. $\$ 10.00 \mathrm{per} 100$.


## Platycerium alcicorne major

One of the prettiest and easiest growing varieties of the interesting Stag-Horn Ferns. A splendid plant for the conservatory which always attracts attention on account of its unusual appearance. Strong 8 -inch pans, $\$ 4.00$ each.

## Pteris Victoriae

Handsome plants of this beautiful variegated fern, most suitable for filling baskets, etc.

Strong $31 / 2$-inch pot plants, $\$ 3.50$ per doz.; \$25.00 per 100.

| General Collection of Ferns |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Inch Pots | Per 100 | Per 1000 |
| Adiantum cuneatum | 21/4 | \$6 00 | \$50 00 |
| -hybridum | 21/4 | 600 | 5000 |
| Aspidium tsussimense | 21/4 | 600 | 5000 |
| Blechnum braziliense | 21/4 | 1000 |  |
| Cyrtomium Rochfordi compactum | - $21 / 4$ | 600 | 5000 |
| Pteris adiantoides | 21/4 | 600 | 5000 |
| - Alexandrre | 21/4 | 600 | 5000 |
| - cretica albo line | 21/4 | 600 | 5000 |
| - Rivertoniana | 21/4 | 600 | 5000 |
| - Victoriae | 21/4 | 600 | 5000 |
| -Wilsoni | 21/4 | 600 | 5000 |
| -Wimsetti | 21/4 | 600 | 5000 |
| - multiceps | 21/4 | 600 | 5000 |
| Sitalobium cicutarium | 21/4 | 600 |  |

## Mixed Ferns for Dishes

We have at all times a good supply of these. $21 / 4$ inch pots, $\$ 6.00$ per 100 ; $\$ 50.00$ per 1000 .

## Ferns in Flats

## Ready in June

These flats contain about 200 plants each, only one variety being in a flat, and we cannot supply less than a full flat of any one sort.
Adiantum cuneatum Ahybridum
Aspidium tsussimense
Cyrtomium Rochfordiannm
compactum
Pteris adiantoides

- Alexandrse
- argyraea
- cretica albo lineata
magnifica
Any of the above varieties at $\$ 3.00$ per flat. We cannot supply less than a full flat of a variety.


Double and Single Gerberas

## Gerbera Jamesoni

(Transvaal or Rarberton Daisy)
Single Flowering Gerberas in choice mixed colors. Strong field-grown crowns. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Double Flowering Gerberas. These are of very recent introduction. We can furnish the double forms in two colors, a Brilliant Rosy Scarlet and a Luminous Pink, either color in strong field-grown crowns. $\$ 3.50$ per doz.; $\$ 25.00$ per 100.

## Heliotrope

Royal Fragrance. A deliciously sweet scented and wonderfully improved form of this old garden favorite with large trusses of light violet-blue flowers. 3 -inch pots, $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

## Hibiscus sinensis (Chinese Hibiscus)

Aurantiacus. Fine double salmon.
Grandiflorus. Very large single rose.
Miniatus semi-plenus. The finest and most brilliant semi-double vermilion-scarlet.
Peachblow. Large double flowers, of a soft pink, with deeper center. Any of the above: 3 -inch pots, $\$ 2.00$ per doz.; \$15.00 per 100 .

## For Hydrangeas, see page 7

## Hardy English Ivy

2 -inch pots, 50 ets. per doz.; $\$ 4.00$ per 100 .
4 -inch pots, bushy plants, $21 / 2$ to 3 feet vines, $\$ 3.50$ per doz.; \$25.00 per 100 .

5 -inch pots, bushy plants, 4 feet staked, $\$ 5.00$ per doz.; \$40.00 per 100 .

6 -inch pots, 5 feet staked, $\$ 10.00$ per doz.; $\$ 80.00$ per 100.

7 -inch pots, 6 feet staked, \$1.50 each.
Strong, heavy, field-grown plants, $\$ 8.00$ per 100 ; $\$ 75.00$ per 1000 .

## Hardy Baltic Ivy

A variety introduced from the Baltic provinces, Russia, that has proved hardy as far north as Massachusetts where the generally-grown type of English Ivy rarely stands the winter.

2 -inch pots, 90 ets. per doz.; $\$ 7.00$ per 100.
4 -inch pots, $\$ 4.00$ per doz.; $\$ 30.00$ per 100.

## Large-Leaved Variegated Ivy

2 -inch pots, 90 ets. per doz; $\$ 7.00$ per 100 .
Specimen. Beautiful pyramidal plants in 12 -inch tubs. $\$ 15.00$ each.

## Miniature-Leaved English Ivy

2 -inch pots, 65 cts. per doz.; $\$ 5.00$ per 100.
4-inch pots, $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .

## Jasminum

Grandifiorum (Catalonian Jasmine). 3-inch pots, $\mathbf{\$ 1 . 5 0}$ per doz.; \$12.00 per 100.
Primulinum. Flowers bright yellow similar to the old hardy yellow Jasmine but much larger; a good pot plant for early spring. 3-inch pots, \$2.00 per doz.; $\$ 15.00$ per 100 .

## Lagerstroemia (Crape Myrtie)

Indica. Delicate soft pink.
-Alba. Pure white.
Strong 6 -inch pots, 60 ets. each.

## Lobelia

Kathleen Mallard. One of the prettiest of all pot plants for spring sales. Useful for planting in full sun or partial shade, also for window boxes and vases. Beautiful double blooms of an intense blue produced very freely. $2 \frac{1}{4}$-inch pots, $\$ 1.50$ per doz.; \$12.00 per 100.

Olea fragrans (Sweet Olive)
Strong 4 -inch pots, 75 cts. each.
Oleanders, Double Pink
Young plants, 4 -inch pots, 35 ets. each.
Variegated Leaved. 4-inch pots, 35 cts. each.

## Ophiopogon

Jaburan variegatus. A pretty variegated foliage plant, useful as a pot plant for the window or for planting out in summer. Its narrow dark green foliage is prettily striped with gold, and during July and August spikes of blue flowers add to its beauty. 5 -inch pots, 35 cts. each.

> For Palms, see page 8
> Pandanus Veitchi
...................................... . . Each
5-inch pots .................................................. 1 . 100
6-inch pots ........................................................... 11.
7-inch pots
250

## Passiflora (Passion Flower)

Per doz. Per 100
Pfordti. 3-inch pots....................... $\$ 2$ 00 $\$ 1500$
Pennisetum (Fountain Grass)
Ready May 1st
Ruppelianum (Purple Fountain Grass). A beautiful variety growing $21 / 2$ feet high; graceful green foliage and purplish plumes. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.

## Petunia

Per doz. Per 100
Single Fringed Mixed............ $10 \dot{0} \ldots \ldots$.... $\$ 125$ \$10 00
Dreer's Superb Double Fringed. 100 per
cent double ................................. 200 15 00

## Philodendron (Monstera)

Cordatum. 3-inch pots, \$3.50 per doz.; \$25.00 per 100. Plumbago

Per doz. Per 100
Capensis. Blue, 3-inch pots.............. $\$ 150$ \$12 00 —alba. White, 3 -inch pots................. $150 \quad 1200$

Rhynchospermum (Confederate Jasmine)
Jasminoides. $31 / 2$-inch pots, 40 ets. each; $\$ 4.00$ per doz.

## Salvia splendens, America

$31 / 2$-inch pots, May and June delivery, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Sansevieria

Laurenti. 3 -inch pots..................... Perdoz.
" $31 / 2$-inch pots. Made up bushy plants. 500
4 -inch pots. Made up bushy plants... 750
Zeylanica. 3-inch pots.

## Saxifraga sarmentosa (Aaron's Beard)

This old favorite is admirable for growing as a pot plant which allows the numerous runners to hang down giving a very pretty effect.

3 -inch pots, $\$ 1.50$ per doz.; $\$ 12.00$ per 100.
4 -inch pots, $\$ 2.50$ per doz.; $\$ 20.00$ per 100.
5 -inch pots, $\$ 6.00$ per doz.

## Strelitzia (Bird of Paradise Flower)

Regina. A serviceable conservatory plant with dark green leathery foliage and interesting, curiously shaped, orange and purplish blue flowers. 5 -inch pots, \$1.50; 6 -inch pots, $\$ 2.00 ; 7$-inch pots, $\$ 5.00$ each.

## Vitis (Cissus)

Rhombifolia. (The Grape Ivy). A splendid evergreen vine with graceful trifoliate leaves. Used the same as an Ivy. 2 -inch pots, 90 cts. per doz.; $\$ 7.00$ per 100; strong 4 -inch pots, 35 cts. each; $\$ 3.50$ per doz.

## Young Stock in 2-inch Pots, for Growing on

The following list embraces the best of the standard varieties, as well as the best of the more recent introductions.

The stock offered is of last summer's propagation. The plants from which the cuttings were made are planted in the open field, where many of them have stood for ten to twenty years. The young stock is therefore very superior to such propagated from the blind wood of forced plants. It is not only 6 to 9 months older, but much more vigorous.


French Hydrangea
Ami Pasquier. A new French introduction, fully as deep in color as Marechal Foch. A very vigorous grower blooming a week earlier than Marechal Foch. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Baardse's Favorite. An excellent new pink variety that is entitled to a fair trial. Certainly more desirable than Gen. de Vibraye, and a strong rival for Gertrude Glahn. \$1.25 per doz.; \$10.00 per 100.
Clowet Hamel. Compact plant with deep pink blooms. Free flowering during mid-season. A very promising new French sort. \$2.50 per doz.; \$20.00 per 100.
Elmar. Large trusses of deeply serrated dark pink, almost red flowers. 90 ets. per doz.; $\$ 7.00$ per 100 .
Flambard. Vigorous; dark pink; midseason. \$2.50 per doz.; \$20.00 per 100.
Gen. de Vibraye. Very dependable popular early pink. 90 cts. per doz.; $\$ 7.00$ per 100.
Gertrude Glahn. Large trusses of dark rose florets. This variety has steadily increased in popular favor until it stands today as the most popular pink variety for forcing. $\$ 1.00$ per doz.; $\$ 8.00$ per 100.

Giselher. A very unusual deep carmine novelty. Early and forces easily. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
GIoire de Vendome. Late, compact, vigorous, very free. Small red trusses. \$2.00 per doz.; \$15.00 per 100.

Helge. A very popular early compact variety with beautiful red flowers. $\$ 1.00$ per doz.; $\$ 8.00$ per 100
Henri Lambert. Vigorous, very early, and a heavy grower with immense trusses of large light pink fiowers. $\$ 1.00$ per doz. $\mathbf{\$ 8 . 0 0}$ per 100 .
Lafaỳette. Rich red. Unusually free flowering and very early. Makes a wonderful pot plant and is easy to force. Blooms as early as Marechal Foch. We recommend it most highly. \$2.00 per doz.; \$15.00 per 100 .
La Marne. Not early, but fine for late forcing. Especially useful as a summer tub plant. The latest and the largest-flowering Hydrangea. Bright rose. $\$ 1.00$ per doz.; $\$ 8.00$ per 100.
Lancelot. Wonderful pot plant. Fringed carmine-rose florets. Compact and free. 90 cts. per doz.; $\$ 7.00$ per 100.
Liebling. Very early; clear glossy pink; substantial foliage. 90 ets. per doz.; $\$ 7.00$ per 100.
Lindbergh. Vigorous; deep rose. Midseason. \$2.50 per doz.; \$20.00 per 100.
Lorelei. Bright carmine. Free, early, and very popular. $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
Lonis Sauvage. Vigorous, free, bright pink. Midseason. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Marechal Foch. Well-formed compact plants with dark green foliage. Immense clusters of deep car-mine-red flowers. Very early. \$1.00 per doz.; \$8.00 per 100.
Mervielle. Of upright, vigorous, free growth. This midseason variety has been acclaimed with enthusiasm wherever seen. An outstanding deep rose norelty. \$2.50 per doz.; \$20.00 per 100.
Mlle, Agnes Barillet. Popular early white. 90 ets. per doz.; $\$ 7.00$ per 100 .
Mile. Rene Gallard. Early, large, fringed, white. 90 cts. per doz.; \$7.00 per 100.
Mme. E. Mouillere. The best known white. 90 cts. per doz.; \$7.00 per 100.
Mme. Faustin Travouillon. Larger flowers than Trophee, but of the same watermelon-red color. Worth a trial. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
My Ideal. Unusually good soft pink. Early. \$1.00 per doz.; \$8.00 per 100.
Otaksa. The old reliable pink variety for all purposes. 90 cts. per doz.; $\$ 7.00$ per 10.0.
Parsifal. Deep carmine-rose. Fimbriated petals, free and early. \$1.00 per doz.; \$8.00 per 100.
Renovation. Deep carmine, vigorous. \$1.00 per doz.; $\$ 8.00$ per 100.
Rochambeau. Dark pink, late, free, and vigorous. \$1.25 per doz.; \$10.00 per 100 .
Rosabelle. Upright, free, rose colored. Early midseason. Worthy of the high praise it has received wherever shown. $\$ 2.50$ per doz.; $\$ 20.00$ per 100.
Sonv. de Mme. E. Chautard. The old reliable early pink that everyone seems able to grow. 90 ets. per doz.; \$7.00 per 100.
Trophee. Very popular deep carmine-rose. Early. 90 cts. per doz.; $\$ 7.00$ per 100 .

## Two Helpful Books for Florists

## The Florist Business BY EDWARD A. WHITE

Gives the latest and best methods of growing, housing, heating, fertilizing, insect extermination, business practices, and methods of organization and marketing. Tells how to make the florist business profitable in spite of the high capital investment. Examples and figures show how this is done. Cloth binding, \$4.00 per copy, postpaid.

## Hortus-BY L. H. BAILEY

This ready reference manual is now offered at half the price of its former cost. The new edition is printed from the identical plates as the old and contains every bit of the interesting information as when first published. Indispensable to anyone who wishes to have a quick reference book on species, varieties, etc. Cloth bound, \$5.00 per copy, postpaid.

## One of Our Leading Specialties

## Areca lutescens

$21 / 2$-inch, strong, made up bushy plants, ready April, \$1.25 per doz.; \$10.00 per 100.

Cocos Weddeliana
Per doz. Per 100
21/4-inch pots .. . $\$ 200 \quad \$ 1500$

## Kentia Belmoreana

$21 / 4$-inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
3 -inch pots, 10 to 12 inches high, \$4.50 per doz.; $\$ 35.00$ per 100 .
${ }_{5}^{4}$-inch pots, 16 to 18 inches high, 75 e each

## Made-up Kentia Belmoreana

4 -inch pots, 16 to 18 inches high, 75e each. 5 -inch pots, 16 to 20 inches high, $\$ 1.00$ each.

## Single Kentia Forsteriana

Per doz. Per 100
$21 / 4$-inch pots, 4 leaves, $8-10$ inches high $\$ 250 \quad \$ 2000$ 3 -inch pots, 5 leaves, 12-15 inches high.. 4503500
4 -inch pots, very strong plants.
Each
$\$ 075$
5 -inch pots, $5-6$ leaves, $28-30$ inches high 150 250


Made-np Kentia

## Made-up Plants Kentia Forsteriana

We call special attention to the made-up plants listed below; our stock of these is large and all the sizes listed are of good value.

*These are extra heavy, being several inches above size and we consider them as of extra value.


Latania borbonica

## Latania borbonica (Chinese Fan Palm)

 Specimen plants, 10 -inch tubs....................... 5.0000

Phoenix canariensis



Phoenix Roebeleni

## Phoenix Roebeleni

| 3 | ple | did lot | of | plants. | Per doz. Per 100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | nch | pots, | ext | ra stro | . \$2 00 | \$15 00 |
|  |  | ¢ |  |  | - 350 | 2500 |
| 4 | " |  | nice | plants |  | $\underset{\text { Sach }}{\substack{\text { Ea }}}$ |
| 5 | " | " |  | " |  | 75 |
| 6 | " | " | ${ }^{4}$ | " |  | 100 |
| 8 | " | tubs | 16 |  |  | . 400 |
| 10 | * | ${ }_{6}$ | * | * |  | . 750 |

# Strong Two-Year-Old Stock, Specially Prepared in Pots for Outdoor Planting 


#### Abstract

The Roses offered here are all field-grown plants which have been kept in pots during the winter months, stored in cold houses or cold frames so that they will break away naturally in spring. They are the best possible stock for selling to the retail customer. The prices are for strong plants in 5 or 6 inch pots, according to the growth of the variety, for delivery during April, May, and June. While we can make shipments earlier if requested we prefer to book orders for these months only. Where prices are given "per 100" only, these will apply to any number of plants selected.


## Novelties and Varieties of Recent Introduction

Hybrid-Tea Varieties


Mrs. J. D. Eisele-Hybrid Tea Rose The New Perfumed Rose
Mrs. J. D. Eisele U. s. Plant Patent No. 67 Winner of three Gold Medals. A Rose of outstanding merit with buds and flowers that are perfect in every stage of development. The vigorous bushes are of upright, branching habit. No other Rose, new or old, retains such perfect form from the Rose, new or old, retains such perfect form from the
expanding buds until fully developed. Out of the long pointed buds unfurl the graceful petals one after another with the margins elegantly reflexed but always in harmonious symmetry like a spiral unwinding itself. The brilliance of their luscious cherry rose color enhanced by a glow of scarlet is even more intense under artificial light. \$100.00 per 100.

Countess Vandal U. S. Plant Patent No. 38
A vigorous Hybrid-Tea Rose with attractive, long, pointed, orange-copper buds. The flowers are large, double, high centered, and have a rich fragrance. Their color is brilliant pink lightened with salmon. The blooms are borne singly on long stems. Winner of the Toronto Rose Society Gold Medal. \$1.25 each; $\$ 12.50$ per doz.; $\$ 100.00$ per 100 .

Mary Hart U. s. Plant Patent No. 8
The fact that this is a sport of the well-known Talisman is ample guarantee that it is outstanding. Has lovely, long, maroon-red buds. The intensely fragrant flowers are large and full. They are deep velvety blood-red with a glow of amber. \$1.25 each; $\$ 12.50$ per doz.; \$100.00 per 100 .

Souvenir U. S. Plant Patent No. 25
A golden yellow Talisman with pointed buds and fragrant flowers of medium size. The color is a beautiful and rich deep golden yellow. 75e each; \$7.50 per dozo; $\$ 60.00$ per 100 .

Antinea. Copper-orange buds opening into salmonorange flowers with yellow base. $\$ 100.00$ per 100. Autumn, Burnt orange, streaked and marked with red. Cupped, fragrant flowers. $\$ 60.00$ per 100.
Betty Sntor. Large, double, tea-scented flowers of delicate rose-pink. $\$ 100.00$ per 100.
Cynthia. Best described as an improved Charles $P$. Kilham. Rich oriental-red. $\$ 100.00$ per 100.
Eduard Schill. Coral-rose with satiny golden suffusion. Old gold buds shaded scarlet. $\$ 100.00$ per 100.
Eulalia. Immense buds opening into large flowers of a lovely shade of pink. $\$ 100.00$ per 100 .
Federico Casas. Long, pointed, orange-red buds. Coppery orange flowers. \$85.00 per 100 .
Frau E. Weigand. A brilliant yellow flower like Ville de Paris. Double, and very fragrant. $\$ 80.00$ per 100.
Gipsy Lass. Exquisitely shaped, rich scarlet-crimson flowers with maroon shading. $\$ 100.00$ per 100.
Golden Dawn. The ideal yellow Rose-well formed, sweet scented, large, and double. $\$ 60.00$ per 100.
Golden Rapture. Beautiful, large, double, pure yellow flowers which last without fading. Of upright growth. $\$ 100.00$ per 100 .
Heinxich Wendland. Double, full, high centered, intensely fragrant flowers of unfading Nasturtiumred, $\$ 100.00$ per 100.
Hinrich Gaede. A rich luminous vermilion shaded golden yellow. \$100.00 per 100 .
Impress. Salmon-cerise suffused gold. $\$ 60.00$ per 100.
Katharine Pechtold A lovely copper-orange flushed with rose and gold. Fragrant. $\$ 60.00$ per 100.
Kidway. Salmon-rose on cream. $\$ 100.00$ per $\mathbf{1 0 0}$.
Lord Lonsdale. Brilliant Daffodil yellow. \$100.00 per 100.
Lucie Marie. Yellow buds splashed rosy red. Inner face yellow with copper veins. $\$ 60.00$ per 100.
Lydia. Perfectly shaped orange-rose. \$100.00 per 100. Malar Ros. Fully double blooms of a rich crimson color. Remarkably sweet scented. $\$ 100.00$ per 100.
MeGredy's Scarlet. A brilliant scarlet Rose shaded orange-yellow at the base. $\$ 60.00$ per 100.
Mme. Jules Guerin. Golden yellow passing to creamy yellow as the flower opens up fully. \$75.00 per 100.
Mme. Nicolas Aussel. Coppery red buds and exquisitely opalescent salmon-pink flowers. \$60.00 per 100.
Mrs. Sam McGredy. Coppery scarlet-orange heavily flushed Lincoln-red on the outside. \$60.00 per 100. Olympiad. Rich oriental scarlet. $\$ 60.00$ per 100.
Portadown Fragrance. Richly fragrant, brilliant orange-scarlet passing to bright rose toward the edge of the petals. $\$ 75.00$ per 100 .
Schwabenland. Large, well formed blooms of a beautiful rich luminous rose-pink. $\$ 60.00$ per 100 .
Sir Henry Segrave. Beautiful, high centered, double, lemon-yellow shading deeper at the base. Sweet scented. $\$ 100.00$ per 100.
Souvenir de Mme, C. Chambard, Coral-pink with a satiny peach tint. Fragrant. $\$ 100.00$ per 100.
Swansdown. An ideal white with a tint of cream at the base of the petals. $\$ 100.00$ per 100.
Vaterland. A rich deep velvety scarlet-maroon borne freely on vigorous, healthy plants. $\$ 60.00$ per 100.
Victoria Adelheid. Exceptionally large, well formed, double, golden yellow blooms suffused with ver-milion-red. \$100.00 per 100.
William Orr. Deep velvety crimson with a delightful glow and sheen. Sweet scented. $\$ 100.00$ per 100 .

The asexual reproduction of Patented Roses is reserved, and is strictly prohibited under the provisions of the Plant Patent Act.

# Select Potted Hybrid-Tea Roses 

Abol. Pure white flowers frequently tinged lilac flesh in the bud stage. Vigorous, free, and large. Delightfully sweet scented. \$75.00 per $\mathbf{1 0 0}$.

Angele Pernet. Vivid coppery orange-yellow. The long buds open into moderately full, cupped blooms with a lovely fragrance. \$s0.00 per 100.

Betty. Large pointed buds and large, semi-double, shapely flowers. Glowing coppery rose with golden suffusion. Particularly attractive in the fall. Moderately fragrant. \$50.00 per 100.

Betty Uprichard. Very fragrant flowers of a delicate salmon-pink; reverse, carmine with coppery sheen. The large blooms are long lasting. Of vigorous growth and profuse blooming. $\mathbf{\$ 5 0 . 0 0}$ per 100.

Briarcliffe. A fine double Rose of the Columbia type with extra long buds. Moderately fragrant flowers of a beautiful rose-pink, toning lighter at the outer petals. $\$ 50.00$ per 100.

Caledonia. Beautiful double white blooms follow the long pointed buds. Very large and lasting. Moderately fragrant. $\$ \mathbf{\$ 0 . 0 0}$ per 100 .

Caroline Testout. Bright satiny rose flowers with moderate fragrance. Globular, full, and double. Lovely long pointed buds. \$50.00 per 100.

Charles P. Kilham. Brilliant rich orient-red flushed with bright orange and scarlet. The long, pointed buds open into high centered, perfect blooms with a sweet tea-scent. $\$ 60.00$ per 100.

Chateau de Clos Vougeot. Brilliant scarlet, shaded fiery red and changing to dark velvety crimson as the blooms expand. Double and fragrant. \$80.00 per 100.

Columbia. Perfectly formed buds and flowers of a pleasing rose-pink shade. Delightfully scented. A free and vigorous grower. \$50.00 per 100.

Cuba. A foremost bedding Rose with semi-double blooms. Vermilion-scarlet suffused with orange. A vigorous grower and profuse bloomer. \$50.00 per 100.

Dainty Hess. A single Rose of a lovely shell-pink color with a conspicuous bunch of crimson stamens. Always admired. \$00.00 per 100.

Dame Edith Helen. Perfect buds developing into immense blooms of a brilliant Rose-du-Barri pink. Has attractive long pointed buds. Beautifully formed and sweet scented. \$50.00 per $\mathbf{1 0 0 .}$

Director Rubio. An outstanding Rose with large, fluffy, cochineal-pink flowers produced singly on fine strong stems. It is a vigorous grower and an abundant bloomer. $\$ 75.00$ per 100.

Duchess of Atholl. Vivid orange, flushed old rose. The large globular blooms are preceded by globular buds of deep bronzy orange. Intensely fragrant. $\$ \mathbf{\$ 6 0 . 0 0}$ per 100.

Duchess of Wellington. Long shapely buds developing into delightfully fragrant blooms of an intense saffron-yellow, stained deep crimson. A showy, substantial, and free flowering Rose. \$50.00 per $\mathbf{1 0 0 .}$

Edel. A bold and well-built flower of great depth, fine quality, and exquisite finish. White with a fine ivory shading. \$50.00 per 100.

Edith Nellie Perkins. A vigorous and free flowering Rose of outstanding merit. Has long pointed buds and good sized, long lasting, fragrant blooms. Oriental red, shaded cerise-orange. The inside of the petals is salmon-pink. \$50.00 per 100.

Editor MeFarland. As vigorous as Radiance. The well-shaped buds develop into semi-double pink blooms suffused yellow. Slightly fragrant. $\$ \mathbf{8 5 . 0 0}$ per 100.
E. G. Hill Beautiful long buds of perfect form. Full, double, high centered flowers of dazzling scarlet double, high centered flowers of dazzl

Elegante, Long sulphur yellow buds opening into large, full, creamy yellow flowers. A strong, vigorous grower and very free bloomer. $\$ 50.00$ per 100.

Ethel James. One of the most artistic singles. The dainty open flowers are of salver form. They are deep carmine flushed with orange. $\$ 50.00$ per 100.

Etoile de Feu. Very attractive globular buds and full, double, cupped, salmon-pink blooms shaded coralred. Very vigorous. $\$ 50.00$ per 100.

Etoile de Hollande. The most popular red garden Rose-a brilliant crimson-red. Strong, vigorous, and free. Blooms continuously. The showy, large blooms are moderately double. \$50.00 per 100.

Feu Joseph Looymans. Remarkable for its long tapering buds stained with orange and crimson. Large, double, old gold blooms flushed orange and apricot. Very fragrant. $\$ 50.00$ per 100.

Francis Scott Key. Very large, double flowers of a rich red color. Makes a vigorous upright growth and blooms very profusely. $\$ 50.00$ рет 100.

General MacArthur. One of the best all-around bedding Roses. The shapely blooms are rich crimson-scarlet. Very fragrant. $\$ 50.00$ per 100.

Hadleg. Large flowers of an intense dazzling crimsonscarlet shading to velvety crimson. They have a lovely fragrance. \$50.00 per 100.

Hoosier Beauty. The crimson-scarlet of the flowers is most intense, rich and dazzling. Deliciously scented and of fine form. $\$ 50.00$ per 100.

Irish Elegance. An elegant single Rose with shapely bronze-pink buds expanding into blooms combining delicate apricot and yellow shades. \$50.00 per $\mathbf{1 0 0}$.

Irish Fireflame, A gorgeous variety usually carrying five rich deep orange, crimson splashed buds to a stem. The open blooms are satiny gold. Splendid. for cutting as buds. \$50.00 per 100.

Isobel. A daintily colored, large, single flower with a lovely fragrance. The petals are delicate rosepink attractively shaded with apricot. It is of outstanding beauty. \$50.00 per 100 .

James Gibson. A free-flowering crimson-scarlet with velvety sheen. Lovely tapering buds and large, double, high centered, fragrant flowers. For the lover of rich colors. \$50.00 per 100.

Joanna Hill. A splendid clear yellow with a golden heart. The large, semi-double blooms are moderately fragrant and last a long time. Has very large long pointed buds. \$50.00 per 100.

John Russeli. A handsome Rose of a rich deep velvety crimson color. Beautiful in the bud and when fully open. Sweet scented. \$50.00 per 100 .

Jonkheer J. L. Mock. Large tapering buds followed by double, high centered, fragrant blooms of silvery rose-white with carmine-pink reverse. A free and continuous bloomer. \$50.00 per 100.
J. Otto Thilow. A glowing rose-pink of exceptional merit. The long pointed buds unfurl into beautiful large, double, high centered fowers. \$50.00 per 100.

Kaiserin Angusta Victoria. A favorite white Rose with long pointed buds and good sized, double fragrant flowers. \$50.00 per 100.

Killarney Brilliant. A sport from Killarney. Far more intense in coloring-a glowing shade of rosy carmine. The blooms also are larger and more double than its parent. \$50.00 per 100.

Killarney Doable White. Another sport of Killarney with pure white blooms of moderate fragrance. Has long pointed shapely buds. $\$ 50.00$ per 100 .

Lady Alice Stanley. Large tapering buds and very large, coral-rose flowers shading to flesh-pink in large, coral-rose flowers shading to fesh-pink

# Select Potted Hybrid-Tea Roses 

Lady Forteviot. Richly fragrant, golden yellow flowers changing to deep apricot flushed with cardinalred. Borne in clusters. \$60.00 per 100.
Lady Margaret Stewart. Deep sunflower yellow heavily veined and flushed with orange-scarlet turning cadmium-orange when fully open. \$50.00 per 100.
Leonard Barron. A lovely blend of salmon, copper, and shell-pink. Has a distinct cedar fragrance. Very large and sturdy. \$75.00 per 100.
Lord Charlemont. Vivid crimson-scarlet deepening to carmine-crimson with velvety black shadings. Sweet-scented. \$50.00 per 100.
Los Angeles. Beautiful long-stemmed blooms of a luminous flame-pink tinted with coral and gold. Long pointed buds. Richly fragrant. \$50.00 per 100.
Louise Catherine Breslaw. Ovoid buds opening into large, double, fragrant, coral-pink flowers shaded with coppery orange and yellow. \$50.00 per 100.
Lulu. A dainty semi-double coral-red Rose shaded with salmon-pink. Has lovely long buds of perfect form. \$50.00 per 100 .
Margaret McGredy. Very large, long, and pointed buds opening into large, fragrant, oriental-red blooms which pass to carmine-rose as they open up fully. Vigorous and free. \$50.00 per 100.
Mevtouw G. A. Van Rossem. A striking blend of vivid orange and apricot on a golden yellow ground with touches of bronze on the reverse. Very large, sweet scented, and vigorous. \$60.00 per $\mathbf{1 0 0}$.
Miss Rowena Thom. Brilliant rose-pink with golden suffusion. Very double and fragrant. $51 / 2$ inches across. Beautiful large long buds. \$50.00 per 100.
Mme. Butterfly, Charming buds and flowers. Light soft pink tinted yellow at the base of the petals. Very free and sweet scented. $\$ 50.00$ per 100.
Mme. Edouard Herriot. (The Daily Mail Rose). Coral red buds shaded yellow. Beautiful semi-double coral-red blooms tinted scarlet. \$50.00 per 100.
Mme. Jules Bouche. A splendid white, at times slightly tinted with tender blush pink. Has long pointed buds and full, double, fragrant blooms. Vigorous and a continuous bloomer. \$50.00 per 100 .
Mrs. Aaron Waxd. Indian-yellow shading lighter toward the edges. Exquisitely fragrant. Remarkably floriferous and vigorous. \$50.00 per 100.
Mrs. A. R. Barraclough. A sparkling soft carminepink passing into yellow at the base of the petals. The buds are long and pointed. Full, double, fragrant blooms of model form. $\$ 50.00$ per 100.


Mrs. Henry Bowles

Mrs. Erskine Pembroke Thom. The best yellow bedding Rose of today. Sweetly scented and of splendid form. Vigorous, free blooming and disease resistant. $\$ 50.00$ per $\mathbf{1 0 0}$.
Mrs. Henry Bowles. A splendid, large, well formed, high-centered flower of a brilliant pink shaded with a salmon hue. Very fragrant and perfect in every stage of development. \$50.00 per 100.
Mrs. Henry Morse, A charming combination of two contrasting tones of pink with an underlying glow of yellow. Has long pointed buds and very large, double, high centered, fragrant flowers. Free blooming. \$50.00 per 100 .
Mrs. Lovell Swisher. A remarkably vigorous grower with long shapely buds developing into lovely double flowers. Deep coppery salmon blooms with pink edges. \$5̃.00 per 100 .
Mrs. Pierre s. duPont. Medium-sized, long, pointed buds of reddish gold. Semi-double, cupped, deep golden yellow blooms. Fragrant. \$60.00 per 100.
Mrs. Wakefield Christie-Miller. The foremost pink bedding Rose with large, perfectly formed blooms of an enchanting bright pink. \$50.00 per 100.
Ophelia. As charming in the bud as when fully opened. Salmon flushed with yellow at the base. Fragrant. \$50.00 per 100.
Padre. Coppery scarlet fushed with yellow at the base. Of strong, upright growth and exceedingly free blooming. Semi-double. \$50.00 per 100.
Polly. A pretty flower of the Ophelia type but much larger. Long, pointed, golden yellow buds flushed delicate pink. Large, fragrant, double, high centered golden pink blooms. $\$ 60.00$ per 100.
President Hoover. A glorious, wonderfully free Rose combining shades of cerise, pink, flame, scarlet, and yellow into a dazzling mass of color. Beautiful pointed buds. Moderately fragrant. \$50.00 per 100.
Radiance. This is the well-known carmine-pink Rose which makes such a vigorous growth and blooms exceedingly freely. \$50.00 per 100.
Red Radiance. A sport from the popular Radiance with lovely large round blooms of a rich cerise color. \$50.00 per 100.
Rev. F. Page Roberts. Long, pointed, coppery red buds stained red on the outside. Good, full, double, fragrant flowers of a splendid golden yellow color. Particularly fine after midsummer. \$50.00 per 100.
Rose Marie. Globular rose-pink buds and very shapely, large, cupped, double, blooms of the same pure color. Vigorous and free. \$50.00 per 100.
Roslyn. Showy, full blooms of a beautiful golden yellow color attractively flushed with bright orange. Has long, rigid stems. \$50.00 per 100.
Sensation. A splendid, large, crimson-scarlet rose of graceful double form. The buds are long and pointed. Sweet scented. \$50.00 per 100 .
Souvenir d'Alexandre Bernaix. Beautiful cupped flowers of an intense velvety crimson-red on maroon ground, livened by touches of scarlet on the outer petals. Blooms continuously. $\$ 60.00$ per 100.
Souvenir de Claudius Pernet. Most striking sunfower yellow blooms of large size. Shapely, long, pointed buds. $\$ 50.00$ per 100.
Souvenir de Georges Pernet. Large, full, double, globular, oriental-red blooms shaded with yellow and edged cochineal-carmine. $\$ 50.00$ per 100.
Souvenir de H. A. Verschuren. Beautiful long pointed buds and very large, double, apricot-yellow blooms with lighter edges. Sweet scented. \$50.00 per 100.
Talisman. A most popular Rose for cutting and for the garden. Long pointed buds, yellow on the reverse. Double, fragrant blooms combining shades of apricot, gold, and pink. \$50.00 per 100.
Ville de Paris. A very distinct rich buttercup yellow retaining its beautiful color under all weather conditions. Quite double and profuse. \$50.00 per 100.
W. E. Chaplin. A most meritorious red Rose of the Lord Charlemont type but better. Every one of the shapely buds develops to a perfect, full, high centered, deep crimson flower. $\$ 60.00$ per 100.
Wilhelm Kordes. Rich Nasturtium-red with coppery suffusion overlying a golden salmon ground. Though variable it always is beautiful. Has long, tapering buds and double, high centered, fragrant blooms. \$50.00 per 100 .
William F. Dreer. Not unlike Los Angeles in form but of a soft silvery shell-pink with an illusive golden suffusion. Fragrant. $\$ 50.00$ per 100.
Willowmere. Splendid double coral-red blooms shaded with carmine and toned yellow in the center. A strong grower and free bloomer. \$50.00 per 100.

# Select Potted Roses <br> Three New American Hardy Climbing Roses 



## Blaze

The New Hardy Everblooming Scarlet
U. S. Plant Patent No. 10. A marvelous new Hardy Climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a vigorous climbing variety which will grow to considerable height and will produce flowers on both the old and new growth. It is a Rose that is destined to enormous popularity. $\$ 1.00$ each; $\$ 15.00$ per doz.; \$120.00 per 100.

The New Dawn-The Everblooming Dr. Van Fleet
U. S. Plant Patent No. 1. This new Rose is a sport from Dr. Van Fleet. It is identical in every way with its parent, in size of the flowers and formation of its long, pointed, flesh-pink buds, and showy double flowers, but blooms continuously throughout the summer and fall months. Really the first worthwhile Hardy Everblooming Climber introduced. $\$ 1.00$ each; $\$ 10.00$ per doz.; $\$ 80.00$ per 100.

## The New Dawn

## Golden Climber

## (Mrs. Arthur Curtiss James)

U. S. Plant Patent No. 28. The first true golden yellow climber with blooms of the choicest quality. The buds are true golden yellow with heavy markings of orange-scarlet showing between the sepals. These splashes gradually disappear and the semi-double blooms are a solid golden yellow with a heavy cushion of nankin yellow stamens in the center. They have a delightful fragrance and last a long time in water. The flowers are mostly solitary on stems 18 inches or longer. Though the blooms have all the wonderful qualities of the HybridTea type the plants are exceptionally hardy withstanding sub-zero freezing weather to an astonishing degree. $\$ 1.50$ each; $\$ 15.00$ per doz.; $\$ 120.00$
 per 100.

Tree-Shaped Roses
We have a splendid collection of these with stems of the Oregon Brier 40 to 42 inches high. They are greatly superior to those with Rugosa stems.

Betty Uprichard. Salmon-pink with carmine suffusion.
Dame Edith Helen. A beautiful brilliant pink.
E. G. Hill. Dazzling scarlet, shaded deep red.

Etoile de Hollande. Brilliant crimson-red, fragrant blooms.
Frau Karl Druschki. This is a free-flowering Hybrid Perpetual Rose with magnificent large white blooms.
Kaiserin Augusta Victoria, A fine fragrant white Rose.
Los Angeles. Flame-pink tinted with coral, gold at base.
Margaret McGredy. Oriental-red passing into carmine.
Mme. Butterfiy. Light soft pink, tinted yellow.
Mme. Edouard Herriot (The Daily Mail Rose). Lovely semi-double coral-red blooms shaded with yellow and salmon.
Mme. Jules Bouche. A splendid white shading at its base to a tender tone of flesh-pink.

Mrs. Erskine Pembroke Thom. The best yellow Rose with good sized, fully double, shapely, sweet-scented blooms.

Mrs. Henry Bovves. Intense brilliant pink with lighter salmon-pink shadings. A Rose of exceptionally fine form.
Mrs. Henry Morse, One of the finest light pinks with just a faint sheen of luminous cream.
Ophelia. Delicate salmon-flesh shaded with rose and tinted with light yellow in the center of the flowers.
President Hoover. A splendid well-blended combination of pink, scarlet, flame, coral, and rich yellow.
Radiance. A most popular pink Rose.
Red Radiance. Bright cerise-red flowers of fine form.
Soav. de Claudius Pernet. Striking rich Sunfloweryellow.
Talisman. Apricot flower shaded with gold and rosepink.

## Select Potted Roses

## Hardy Climbing and Rambler Roses

Albertine. Coppery yellow shading into rose. Per 100 Alida Lovett. Bright shell pink, light yellow base 4500 American Pillar Soft pink with white eye..... 4500 Bess Lovett. Clear bright red blooms. Bonfire. Intense crimson scarlet or fiery red Bonfire, Intense crimson scarlet or fier
Chaplin's Pink Climber. Rich lively pink Chaplin's Pink Climber. Rich lively pink. Climbing American Beauty Deep rose-pink Dorothy Perkins. The favorite soft shell pink. Dr. W. Van Fleet. Splendid rich flesh pink. Emily Gray. A real yellow Climbing Rose. Ernestine Cosme. Single soft pink flowers. Gardenia. The double blooms are rich cream Glenn Dale. Lemon yellow shading to cream Jacotte. Orange-yellow tinted coppery red. Marie Gouchauit Clear Geranium-pink.
Marie Gouchauit Clear Geranium-pink.......
Mary Wallace. Semi-double rose-pink fower
Mme, Gregoire Staechelin. Iridescent pink Paul's Lemon Pillar. Pale sulphur ye
Phyllis Bide. Pale yellow toned with pink Primrose. A real hardy primrose-yellow rambler
Silver Moon. Beautiful semi-double white. Tausendschoen. Soft pink with carmine reverse The Beacon. Single fiery scarlet with white eye Thelma. Coral pink suffused with carmine.
Wichuraiana. Single pure white blooms...

## Climbing Hybrid Tea and Tender Climbing Roses


#### Abstract

Billy Boiler. Dazzling red flowers.

Per 100 Black Boy. Scarlet overlaid blackish maroon.... 7500 Climbing Caroline Testout. A lovely pink Rose. 7500 Golden Emblem. Beautiful clear yellow 7500 Hoosier Reauty. Rich dazzling scarlet Kaiserin Augusta Vietoria. White Lady Ashtown. Very large rose-pink Los Angeles. Luminous flame-pink Ime. Edonard Herriot. Coral-red Mrs. Aaron Ward. Indian-yellow Mrs. Lovell Swisher. Salmon-pink Red Radiance. Bright cerise blooms Rose Marie. Lovely rose-pink flowers Souvenir de Claudius Pernet. Yellow. Kitty Kinimmonth. Attractive bright pink.. Marechal Niel. Superb golden yellow Mermaid. Large, single creamy yellow flowers Miss Marion Manifold. Brilliant rich crimson.


## Hybrid-Perpetual Roses



## Everblooming Hybrid-Perpetual Rose Mme. Albert Barbier

This beautiful and distinct Hybrid-Perpetual variety is as free flowering as many of the popular Hy-brid-Tea varieties. Its seed parent is Frau Karl Druschki from which it has inherited a strong, clean vigorous growth. The buds are long and well formed. They are pearly white suffused with soft salmony flesh. The open blooms are large, full, double, and of splendid form. They have a center suffused with golden apricot. A gem in every respect. \$50.00 per 100.

## Rose Species

Rosa Hugonis. A splendid Shrub Rose with delicate yellow single flowers produced on long arching sprays early in May. $\$ 45.00$ per 100.
Rosa Moyesi. A strikingly beautiful species similar in habit of growth to Hugonis, reaching a height of 6 to 10 feet. Has attractive, brilliant, single, deep blood-red flowers in June \$60.00 per $\mathbf{1 0 0}$.
Rosa Xanthina. Bright yellow double flowers about 2 inches across, really a double flowering Hugonis with better foliage. $\$ 60.00$ per $\mathbf{1 0 0}$.

## Rugosa and Hybrid Rugosa Roses

Agnes. Coppery yellow buds turning amber. Per 100 Blanc Donble de Coubert. Double white....... 5000 Blanc Donble de Coubert. Double white....... 50 . 00
Conrad Ferdinand Meyer. Double silvery rose. 5000 Hansa. Double reddish violet....
Pink F. J. Grootendorst. Beautiful clear pink
flowers. An everblooming Baby Rugosa......
Red F. J. Grootendorst. Trusses of crimson Red F. J. Grootendorst. Trusses of crimson Baby Rambler Roses on sturdy plants.
alba. Large, single, pure white 5000
New Hybrid-Rugosa Rose, Dr. Eckener
This new Rugosa Hybrid is a welcome addition in this very hardy type of Rose. It will be found par ticularly valuable to plant in the Shrubbery border or as an individual specimen or clump in the garden. It is strong, vigorous, and hardy in growth with good sized flowers of cupped form and entirely distinct in color, being a silken or luminous buff pink with golden suffusion. $\$ 50.00$ per 100 .

Trailing Hybrid-Rugosa Rose, Max Graf
Makes an excellent Pillar or Climbing Rose but is equally useful as a ground cover for which purpose it is greatly superior to any of the Wichuraiana varieties. The foliage resembles Rosa Rugosa. It is retained very late in the season and is practically immune to insect attacks and diseases. The large, single, bright pink fowers have prettily crimped pingle, oright pink fowers have prettily crimped petals. Unequaled for steep
a stone wall. $\$ 40.00$ per $\mathbf{1 0 0}$.

## Polyantha or Baby Roses

Per 100
Cecile Brunner (Sweetheart Rose). Creamy pink. 84000 Gloria Mundi. Orange-scarlet flowers.... ....... 4000 Katherine Zeimet. Double, fragrant, pure white 4000 Lafayette. Large, bright crimson-scarlet sprays 4000 Magnifique. Clear shell pink and splendid truss 4000 Mrs. R. M. Finch. Soft rosy pink flowers. .. Orleans. Geranium-red with white center Paris Uinfading bright red blooms. Paris. Unt Brillignt sorlet Blooms ............. 4000 Rotrant, Briliant scarlet. Blooms persistently 4500
Scarlet Button. Intense brilliant scarlet........ 4000

## Single Hybrid-Polyantha Roses

## Unlike all other single Roses, these new hybrids are

 of a vigorous habit, growing from 2 to 3 feet high and are a mass of attractive flowers throughout the season. The blooms are about two inches or more across, very substantial, holding their brilliant colors without fading.EIse Poulsen. A beautiful tone of pure rose-pink
Kirsten Poulsen Rich bright scarlet
Salmon Spray. Rich salmon-pink flowers with car mine reverse. Sweetly scented, very free.
Any of the above three varieties: $\$ 50.00$ per 100.

## 5 Perpetual-Flowering Bedding Roses

Belvedere. A Polyantha Hybrid of a velvety dark red color, Blooms continuously. $\$ 75.00$ per 100 . 0. T Poulsen. A new Hybrid Polyantha with semidouble red-carmine flowers. $\$ 60.00$ per 100.
Gruss an Aachen. Flesh pink with salmon yellow shadings. An outstanding type. \$45.00 per 100. Gruss an Teplitz. The well-known and popular scarlet with pink shadings. $\$ 45.00$ per 100 .
Pink Gruss an Aachen. A richer and more intensely colored pink than the above. \$45.00 per 100.

## Austrian Brier Roses

Austrian Copper. Bright coppery red with golden yellow reverse. Very hardy. $\$ 50.00$ per 100.
Harison's Yellow A splendid double flower of a lovely golden yellow color. \$45.00 per 100.
Persian Yellow. Medium sized deep yellow double flowers. Very hardy. Do not prune. \$50.00 per 100.

## Hybrid Sweet Brier Roses

Anne of Geierstein. Dark crimson. Of graceful habit.
Anne of Geierstein. Dark crimson, Of gracefu
Bradwardine. Clear pink fowers of fine form.
Lady Penzance, Light copper with yellow base.
Any of the above four varieties: $\$ 50.00$ per 100

## Moss Roses

Blanche Moreau. Large pure white
Crested Moss. Rose color, beautifully crested.
Henry Martin. Fine crimson, very vigorous.
Salet. Large full double, light rose.
Any of the above four varieties: $\$ 50.00$ per 100.

# Hardy Perennial Plants 

## Specially Grown in Pots for Outdoor Planting


#### Abstract

The majority of the stock offered is pot grown. This does not mean that the plants have been altogether pot grown but that they have been field grown, dug and potted up during the fall months. Such stock can be planted even late in the spring with practically no loss, whereas clumps seldom do well when planted late in the season. Our experience has been that a vigorous pot plant of proper size will, in nearly every case, give quicker and better returns than the best so-called "field clumps."


## We make no charge for boxes or packing

## Achillea-Milfoil or Yarrow



## Adenophora-Gland Bellflower

Potanini. 3 -inch pots....................... 1501200

## Aethionema-Stonecress



## Agrostemma-Rose Campion




## Anchusa-Sea Bugloss, Alkanet

Italica, Dropmore Variety. This wonderfully improved Anchusa is a most valuable addition to our limited list of blue flowering hardy perennials. Rich gentian blue. $3 x / 2$-inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Amsonia

Per doz. Per 100


## Anchusa myosotidiflora

An entirely distinct species growing but 10 to 12 inches high, producing during April and May sprays of beautiful Forget-me-not like flowers of a rich blue. $31 / 2$-inch pots. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

Anemone japonica-Japanese Windflower
Alba. A fine, large, showy white.
Alice. Silvery rose, suffused carmine.
Buhler Kind. Large double white
Prince Henry. Dwarf, double rosy red.
Queen Charlotte. Silvery pink.
Richard Ahrens. Large, double, white-tinted pink.
Rubra. Rosy red, yellow stamens.
Whirlwind. Large, semi-double, pure white flowers. Any of the above varieties. $21 / 4-$ inch pots ready March 15th. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Anemone (Various lypes)

|  | Per doz. Per 100 |
| :---: | :---: |
| Pulsatilla. 31/2-inch pots. | \$2 00 \$15 00 |
| -rubra. $31 / 2$-inch pots | 2001500 |
| Sylvestris. $31 / 2-i n c h$ pot | 2001500 |

## Anemone hupehensis

This dependable hardy variety in a miniature way closely resembles Anemone japonica, grows from 18 to 24 inches high and produces in great abundance pleasing mauve-rose flowers about $11 / 2$ inches in diameter; it is in flower from the middle of August until late in the Fall. $21 / 4$-inch pots, $\$ 1.25$ per doz; ; $\$ 10.00$ per 100 .

## Anthemis tinctoria Perry's Variety

## Improved Golden Marguerite

A wonderful improvement over the well-known Golden Marguerite, Anthemis tinctoria. Easily grown in any ordinary border producing large, well-shaped flowers, measuring nearly 3 inches across, from June to October The well proportioned bushes are most attractive with their delicate fern-like foliage and become covered with bright golden-yellow flowers which are valuable for cutting.

3 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Anthericum-St. Bruno's Lily

Liliastrum major. A charming border plant with rush like foliage. Racemes, 18 to 24 inches high, with small white lily-like flowers. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.


Dreer's Long-Spurred Aquilegla or Columbine

## Aquilegia-Columbine

Per doz. Per 100 Chrysantha. Bright yellow, long spurred $\begin{aligned} & \$ 1 \\ & 25 \\ & 25 \\ & 10 \\ & 100\end{aligned}$ Dreer's Long' Spurred Pink. ............. 1251000 - - ت \#ybrids. Choicest mixture.....: $125 \quad 1000$ Helenæ. Effective rich blue................ 1251000 Skinneri. Red and yellow. 1000


Arabis alpina flore plena

## Arabis-Rock Cress



## Artemisia

Abrotanum (Old Man or Southernwood). Dark green finely cut foliage with pleasant aromatic odor. 18 inches.
Lactillora (Hawthorne Scented Mugwort). A most desirable and effective plant either for the border or to plant among shrubbery; it is of strong free growth with erect stems $31 / 2$ to $41 / 2$ feet high, terminating in great panicles of Astilbe-like Haw-thorne-scented creamy white flowers produced from the latter part of August to the end of September. Silver King (Ghost Plant). A very showy white-leaved contrast plant growing 3 feet high and maturing its beautiful mist-like foliage early in summer. Long sprays may be cut to mix with winter bouquets.
Stelleriana (Old Woman). Deeply-cut silvery white foliage. 18 inches.

Any of the above, 3 -inch pots, $\$ 1.50$ per doz.; \$12.00 per 100.
Asclepias-Butterfly Weed
Tuberosa. Strong two-year field roots. $\begin{array}{rlr}\text { Per doz. } & \text { Per } 100 \\ \$ 1 & 25 & \$ 10 \\ 00\end{array}$

## Asperula-Sweet Woodruff

Odorata. 3-inch pots ...................... $200 \quad 1500$ Asphodelus-Asphodel, King's Spear
Iuteus. 4 -inch pots..................... 2251800

## New Hardy Aster

Frikarti (Wonder of Stafa). We consider this the best of the hardy, late summer and fall flowering varieties yet introduced. It is attractive in its neat, upright, free branching habit of growth, attaining a height of about 30 inches. The large, well formed flowers are a lovely lavender-blue. They are produced in great profusion from the middle of August until late in October. \$3.50 per doz.; \$25.00 per 100.

## Japanese Double White Hardy Aster

A most desirable variety that came to us from Japan unnamed, and which is entirely distinct. The plants are of symmetrical habit, grow about 2 feet high, and bear from July to September double white flowers not unlike the double white Feverfew. \$1.50 per doz.; \$12.00 per 100 .

## Japanese Hardy Aster

Mauve Cushion. An entirely distinct species. It forms a circular cushion-like plant $21 / 2$ feet across, rarely exceeding 9 inches in height. The flowers are of delicate soft mauve with silvery white reflection. They measure over $11 / 4$ inches in diameter and are produced in such lavish profusion as to completely cover the plant. The blooms begin to expand early in October, but are not at their best until November. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

## Dwarf Alpine Asters

## Summer Flowering Hardy Aster

Amellus elegans. Grows 12 to 15 inches high and produces large, showy flowers of a rich bluish violet during July and August. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .


Hardy Aster, Queen Mary

## Fall-Flowering Hardy Asters

## Michaelmas Daisies or Starworts

The collection offered below is made up of the choicest varieties only.
Barr's Pink. This is of the Novae-angliae type. A strong, vigorous grower forming shapely plants from four to five feet high. It has the finest bright pink flowers of any Aster yet introduced.
Capitaine. Light lavender-blue. 4 to $41 / 2$ feet.
Chaterham Gem. Feathery sprays of good-sized light lavender-blue flowers. 3 feet.
Ghent. Large soft lilac-mauve. 3 feet.
Liege. Large soft rosy pink. $21 / 2$ feet
Novae angliae. Bright violet purple. 4 feet

- Mrs. F. W. Raynor. Large purplish crimson. 4 feet.
Novi belgii, Climax. Large pyramidal spikes of large light lavender-blue flowers; very free, 5 feet.
October Dawn. Of stout, branching, pyramid form and covered with large, attractive lilac-mauve flowers. Grows about 2 feet high
Queen Mary. This is unquestionably one of the best of the Novi belgii type yet introduced. Has large, graceful flowers, measuring $21 / 2$ inches across, arranged loosely in branching panicles of a particularly pleasing blue-tinted lavender. $3^{1 / 2}$ feet high.
Sam Banham. Large, feathery, pure white. One of the earliest. 3 feet.
Tataricus. Large bluish violet; very late. 6 feet.
Any of the above, in 3 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .


Astllbe

## Astilbe

This collection includes the best of the latest novelties. All are varieties of strong vigorous growth producing many branched feathered heads of flowers during June and July.
Amethyst. Deep violet-red flowers on well branched spikes; 3 feet.
Granat. Deep crimson flowers; 3 feet.
Kriemhilde. Delicate, pleasing salmon-rose; $21 / 2$ feet. Professor van der Wielen. Long spikes and side shoots showing a great profusion of pure white flowers; 4 feet.
Rhineland. Bright crimson shaded salmon; $21 / 2$ feet. Vesta. Very graceful spikes of light lilac-rose; 3 feet. Strong, 4 -inch pots, $\$ 3.50$ per doz.; $\$ 25.00$ per 100.


Aubrieta-Rainbow Rock Cress Deltoidea. Mixed colors; 3-inch pots... $\begin{array}{rlr}\text { Per doz. } & \text { Per } 100 \\ \$ 1 & 50 & \mathbf{\$ 1 2} \\ 00\end{array}$

## Baptisia-False Indigo

Australis. Strong plants ................. 1251000

> Bellis-English Daisy

Perennis, Double white and pink; 3 $1 / 2$ -
inch pots .................................. 1251000
Bocconia-Plume Poppy
Cordata. $3 y / 2$-inch pots.................. I 251000

Boltonia-False Chamomile



Campanula carpatica

## Campanula-Bell Flower

Per doz. Per 100


## Hardy Border Carnations

Mixed Seedlings of a very selected strain. $31 / 2$-inch pots.................. I 251000

## Caryopteris-Bluebeard

Mastacanthus. 3 -inch pots............. 2001500
Tangutica, A new variety of Chinese
origin. Of neat shrubby habit with
slender arching branches covered from
August to September with tubular,
light blue flowers. 3-inch pots....... 2001500

## Cassia-American Senna

Marilandica. Strong plants............. 1251000
Centaurea-Hardheads or Knapweed

## Cephalaria_Roundheads

Alpina: 4-inch pots...................... 150

## Chrysanthemum Dreer's Introductions for 1934

In 1930 we started in our efforts to widen the range of colors and advance the blooming date of the Chrysanthemums which are so useful for the garden. We have succeeded and offer below the latest additions to our collection. Every one is a marked advance over previous sorts. Space does not permit detailed description, but we assure our clients that every variety is destined to give the utmost satisfaction.
Amber Star. A most attractive buff color suffused with scarlet. Of shaggy form. Duplex.
*Autumn Leaf. Deep fawn-orange beautifully suffused with bright carmine. Double.
*Cheerfulness. A very free-flowering dwarf variety with yellow button flowers.


Chestnut Burr
*Chestmut Burr. Quaintly formed double blooms of a deep chestnut red color.

Distinction. A pompon variety of bright orangescarlet with golden tips.
Early Morn. Large, double, shell pink.
Enchantress. The blooms are large and of a splendid duplex form. The color is an appealing light rose. Exquisite. Large semi-double shell pink.
*Firebrand. Very free flowering with large duplex blooms of rich crimson-scarlet.
*Golden Gate. Dwarf, compact variety with lovely, small, double, shaggy, yellow blooms.
Gold Standard. A splendid single variety of a deep golden orange color with yellow halo.
Halo. Showy, large, single, deep rose blooms with the base of petals white. Of medium size.
*Harbinger. Of compact dwarf growth with single lavender blooms having a large white halo.
Harvest. Large double orange-buff.
*Indian Maid. A most attractive, well formed, single flower of a deep orange-terra-cotta.
Indian Summer. Duplex blooms of a picturesque chestnut-red color with yellow at base of petals.

Lemonade. Large lemon yellow; duplex.
Modesty. Large single blooms with unique narrow pale rose petals.
Moonbeam. A large single-flowered white variety which opens pale yellow.
Moonlight. Beautiful large single blooms of a faint blush color.
Opal. Splendid double flowers of coppery rose changing to deep salmon-flesh.
Orange Perfection. Of duplex form and a bright orange color with a golden halo.
*Persia. Well formed semi-double blooms of deep rosy carmine. Compact growth.
Princess. A very large, early blooming, single variety with white blooms.
Profusion. Single deep orange. Very free.
Paritan. A duplex variety of irregular contour. Large pure white blooms.
Rapture, A double of medium size-orange with a lovely suffusion of carmine.
Redskin. Large single deep orange-scarlet shading to coppery rose with age.
Rose Queen. Large, spidery, duplex pink.
Rosy Maid. A splendid large single flower of a clear old rose color. Has a white halo.
*Snappy. Semi-double red with golden reverse.
Snowdrift. Medium-size double white.
*Sunbright. A particularly fine, well formed single of a rich yellow color and a disc of the same shade.

* Sunflower. Well-formed single flowers of rich orangeyellow with a deeper suffusion.
The Torch. Very bright orange-scarlet blooms with golden reverse. Of duplex form.
Unique. Really a unique variety both in color and form-deep carmine-rose. Semi-double.
*Warrior. The semi-double blooms are a splendid crimson-maroon and have a beautiful golden reverse.


Distinction

Any of the above: 2 inch pots, $\$ 1.50$ per doz.; $\$ 12.00$ per 100.

## Chrysanthemums <br> Standard Varieties for Garden Use

## Double]Varieties

*Adironda. Early small Aster or large button. Golden bronze.
*Aletta. Dwarf light pink. Early, Aster. Angelo. Light pink. Aster.
Anna L. Moran. Bright scarlet-bronze. Aster.
Annie Fletcher. Early yellow; Aster.
Barbara Cumming. Extra-early yellow. Aster.
Capt. R. H. Cook. Deep rose button. Midseason.
Cometo. Early large pink. Pompon.
Comoleta. Early yellow. Aster.
*Edmund F. Black. Early bronze. Aster.
Ethel. Superb bronze button.
Fee Parisienne. Early pink. Japanese Aster.
*Frances Whittlesey. Garnet and bronze; Aster.
Ganna. Early bright pink. Aster.
*Globe d'or. Dwarf canary yellow; Aster.
*Idolf. Very early salmon-pink; Aster
*Irene. Dwarf white button
*Iridescent. Early lilac; Aster.
*Isotta. Chestnut-brown; Aster.
*La Garonne. Elarly bronzy rose; Aster
*Lilac. Early soft lilac; Aster.
Lilian Doty. Light rose; ball-shaped Aster
Little Dot. Small deep bronze button.
Lueifer. Deep crimson; Aster.
Marie duPont. Large early pure white. Large Aster.
*Model of Perfection. Small white button.
Mrs. H. E. Kidder. Large yellow; Aster.
$\underset{\text { Mrs. Mrs. H. Harrison. Parge yellow; Aster. }}{\text { Mink; large button. }}$
Muldoon. Purplish amaranth; Aster.
Nio. Small pink button.
Oconto. Large white; Aster.
*October Dawn. Early light pink; Aster.
*October Girl. Early deep pink; Aster.
October Gold. Orange yellow; Aster.
*Ouray. Large bronze button.
Petite Louise. Large rose-pink; Aster.
*Philadelphia. Deep rose; Aster.
*Pink Dame. Early light pink; Aster
*Provence. Early light pink: Aster.
Red Doty. Purplish red; Aster.
Rhoda. Small pink button.
*R. Marion Hatton. Early yellow; Aster. *Rodell. Dwarf yellow button.
Rosy Gem. Early rose; Aster.
Ruth. Large deep claret button.
*Ruth Cumming; Early terra-cotta; Aster.
*Ruth Hatton. Early white; Aster.
Savina. Large rose; Aster.
september Queen. Early pure white; Aster.
*Skibo. Small yellow bution.
Sonoma. Bronze and gold; Aster.
*Tasiva. Early white; Aster.
Tints of Gold. Early golden yellow; Aster.
*Tricker. Small early yellow; Aster
Vivid. Early reddish purple; Aster.
White Doty. Ball-shaped white; Aster.
Wm. Sobey. Large deep yellow button.
Yellow Doty. Ball-shaped deep yellow.

* Yellow Normandie. Very early yellow; Aster.
*Zaza. Large early yellow; Aster.
Zelia. Orange-bronze; Aster.


## Single Chrysanthemums

Single Chrysanthemums are being more and more appreciated and called for. We have been selecting. the most dependable for garden use for a number of years and submit the following collection as most reliable.
Alice Howell. Orange, yellow, and bronze.
Attraction. Compact pale rose.
Bufi Beauty. Early pale buff.
Carmine. Carmine-rose
Cosmos. Deep purplish carmine.
Dainty. Early, free, orange.
*Daybreak. Large soft shell pink.
Dazzler. Bright scarlet.
Donald Wells. Extra early pure white.
Gold Lace. Early, free, small, yellow.
Golden Sun. Deep golden yellow.
Joyce Strowlger. Bronzy salmon-pink.
Mrs. Albert Phillips. Deep lavender-pink.
Mrs. Max Behr. Glistening chestnut-scarlet.
Pink Beauty. Excellent pink.
Shirley Terra-Cotta. Orange-red.

Cerastium-Snow in Summer
Tomentosum 3-inch pots. Per doz. Per 100

## Cheiranthus-Wallfower

Allioni. (Siberian or Fairy Wallflower).
$31 / 2$ inch pots 1000
Cheiri Old fashioned, sweet scented.
$3 \pi / 2$-inch pots.................................. 1251000
Chelone-Turtle Head
Iyoni. $31 / 2$-inch pots...................... 1251000

## Chrysanthemums-Shasta Daisies

Alaska. A most select strain of the largest flowered type of Shasta Daisy. 3-inch pots. \$1.25 per doz.; $\$ 10.00$ per 100 .
Arcticum (The Arctic Daisy) Forms an attractive rosette-like clump of pretty dark green foliage. Bears in September multitudes of pure white flowers from 2 to $21 / 2$ inches in diameter, and continues in good condition throughout October and frequently into November. 3 -inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Coreanum (Korean Daisy). An introduction from Korea with large white flowers frequently becoming tinted with pink in frosty weather. The center is golden yellow. An attractive late flowering very hardy perennial. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Cimicifuga-Snakeroot

Racemosa. Strong roots. \$1.50 per doz.; \$12.00 per 100.
Convallaria-Lily of the Valley
Majalis Strong clumps Per doz. Per 100

## Coreopsis

Ianceolata grandifiora. $31 / 2$-inch pots... 1251000 Rosea. 3-inch pots......................... 1251000


Clematis Davidiana

## Clematis

Per doz. Per 100
Davidiana. Makes compact, bushy plants 2 feet high, producing showy tubular, bell-shaped, deliciously scented, deep lavender-blue flowers in August and September, 4 -inch pots. $\qquad$
Recta. Grows 2 to 3 feet high with fragrant pure white flowers in large trusses during June and July. $31 / 2$ trusses during June and July. ...................................... 00

## Daphne cneorum-Garland Flower

We have an unusually fine lot of this splendid perennial. Bushy, 4 -year-old plants, 8 to 10 -inch clumps, 60 c . each; $\$ 6.50$ per doz.; $\$ 50.00$ per 100 .


Dreer's De Luxe Hybria Delphiniums

## Delphiniums-Hardy Larkspur

Belladonna Improved. Very free flowering turquoise-blue . ํ..…................ Bellamosum. A deep blue form of Bel-
 Chinense. Free early deep blue............................................ Dreer's De Luxe Hybrids. An extra fine strain of mixed hybrids...........

## Dianthus

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Pink. 3 $1 / 2$-inch pots | 125 | 1000 |
| Scarlet Beauty, $31 / 2-1$ | 125 | 1000 |
| White. $3 \pm 12$-inch pots. | 125 | 1000 |
| Mixed. All colors. $31 / 2$ | 125 |  |
| Cæsius. 3-inch pots | 125 | 1000 |
| Deltoides albus, $31 / 2$-inch | 25 |  |
| -roseus. $31 / 2$-inch pots | 125 | 1000 |
| For other Dianthus, see Hardy Pin | ge |  |
| Dictamnus-Gas Plant |  |  |
| Fraxinella caucasicus. Rosy pink, two- |  |  |
| year-old | 200 |  |
| alba. Pure white, | 200 |  |

## Dielytra or Dicentra

Formosa (Plumy Bleeding Heart)...... I $50 \quad 1200$ Spectabilis (Bleeding Heart)............. $\frac{1}{3} 50 \quad 2500$

## Digitalis-Foxglove



## Doronicum-Leopard's Bane

Excelsum. 3-inch pots.................... 2001500
Dracocephalum-Dragon's Head
Euyschiana. 3 -inch pots................. 20021500

## Echinops-Globe Thistle

Ritro. $3 x / 2$-inch pots......................... 1251000 Sphærocephalus. $31 / 2$-inch pots.................... 125 I 1000


Epimedium

Epimedium-Barrenwort, Bishop's Hat


## Erodium

Chamaedryoides roseum. A tiny Alpine plant in flower throughout the season. Forms tufts of pretty glossy leaves covered with delicate pink, veined flowers on 2 inch stems. Plant in full sunshine. $\$ 4.00$ per doz.; $\$ 30.00$ per 100 .

Eryngium-Sea Holly


## Eupatorium-Mist Flower

Ageratoides. $31 / 2$-inch pots.............. 1251000
Coelestinum. 3 -inch pots..................... 1501200

## Euphorbia-Milkwort

Corollata. Strong roots................... 1251000
Feverfew-Matricaria
Isittle Gem. $21 / 4$-inch pots............... 1251000

## The Hardy Lace Fern

Polystichum angulare
With careful protection, covering with a liberal amount of leaves in the winter, this graceful variety will prove hardy as far north as Philadelphia. The fronds are from 18 to 24 inches long by $21 / 2$ to 3 inches wide with finely divided pinnae of a rich dark green color with darker midrid and stem. 50c. each; $\$ 5.00$ per doz.

## Hardy Ferns

Aspidium acrostichoides (Wood Fern). Per doz. Per 100

- Goldianum (Shield Fern)............ - marginale (Evergreen Wood Fern) - spinulosum (Spinulose Wood Fern).. Asplenium Filix-femina (Lady Fern)... - thelypteroides (Silvery Spleenwort). Dicksonia punctilobula (Gossamer Fern) Dicksona punctilobula (Gossamer Fern) Onoclea sensibilis (Sensitive Fern)
Osmunda cimnamomea (Cinnamon Fern)
- Claytoniana (Flowering Fern).
- Claytoniana (Flowerin



## Gynerium-Pampas Grass

Argenteum. The most effective of all the ornamental Grasses. Its large, silvery plumes are produced on Grasses. Its large, silvery plumes are produced on
stems 8 to 10 feet high during summer and fall. We stems 8 to 10 feet high during summer and fall. We in 7 -in. pots which should make a fine showing at $\$ 1.50$ each.

## Gypsophila-Baby's Breath



## Double-Flowering Gypsophila <br> Bristol Fairy

Strong, 2-year, field-grown plants, $\$ 3.50$ per doz.; $\$ 25.00$ per 100.
Strong, $31 / 2$-inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100.

## Gypsophila paniculata flore plena

Strong, field-grown, flowering roots of this desirable double-flowering form of Baby's Breath. $\$ 3.00$ per doz.; \$22.50 per 100

## Helenium-Helen's Flower

Per doz. Per 100

|  | Per doz. | Per 1 |
| :---: | :---: | :---: |
| Autumnale rubrum. 3-inch pots | \$1 50 | \$12 |
| superbum. 3 -inch pots | 50 | 12 |
| Eruneum coccineum. 3-inch po | 150 | 1200 |
| Gaillardiaeflorum. 3 -inch pots. | 150 | 12 |
| Golden Youth. 3-inch pots | 50 | 12 |
| Hoopesi. 3 -inch pot | 50 | 12 |
| Riverton Eeauty. 3-inch pot | 50 | 12 |
| Riverton Gem. 3-inch pots | 50 |  |

## Two Handsome Dwarf Heleniums

Moerheimi Beauty. A valuable border plant of erect, strong habit. Broad bronzy red ray florets shading to orange at the tips. $21 /$ feet high
Nanum luteum. An extremely handsome, free flowering variety, $21 / 2$ feet high. Bears bold masses of golden yellow flowers in early summer.
Strong, 3 -inch pots, $\$ 3.50$ per doz.; $\$ 25.00$ per 100.

## Helianthemum-Rock or Sun Rose

Album plenum. Double white.
Buttercup. Single golden yellow
Fireball Fiery double, red.
Macranthum. Single, white.
Rhodanthe carneum. Pretty single pink, silvery foliage.

Any of the above, strong, 3 -inch pots, $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .

Helianthus-Hardy Sunflower

|  | Per doz: | Per 100 |
| :---: | :---: | :---: |
| Maximilia |  |  |
| Mollis. $31 / 2$-inch pots. | 125 | 1000 |
| multifiorus fl. pl. 3-inch |  | 1000 |
| Sparsifolius. $31 / 2$-inch pots. | 125 | 1000 |
| Wolley Dod. $31 / 2$-inch pots | 125 | 1000 |

Heliopsis-Orange Sunflower
Fitcheriana. 3 -inch pots................. I 251000
Scabra excelsa. A variety with very
rich chrome-yellow flowers, turning to
a bright yellow as they mature. They
are nearly double and freely produced
from July to August.
$150 \quad 1200$


Helleborus-Christmas Rose
Helleborus-Christmas Rose
Niger. Strong, 3-year-old clumps, 75c. each.


## New Giant Hybrid Hemerocallis

These new Giant-Flowered Yellow Day Lilies have been selected from the choicest varieties of recent introduction by American and European hybridizers. They are a great improvement on the older types and should be in every garden. The flowers are not only very large but pure in color. The difference in the blooming period of the varieties offered below provides a flowering season much longer than that of the older sorts. We highly recommend these.
Anna Betscher. Round, deep canary yellow flowers. Dwarf. Late
George Yeld. Large open flowers. The outer petais are a rich orange, the inner ones flushed orange-bronze.
Goldeni. Large quantities of deep golden orange flowers. Vigorous and most effective. Midseason.
Iris Perry. The earliest variety to flower. Of tall growth with beautiful deep bronzy orange blooms.
J. A. Crawford. Exceptionally fine flowers of splendid size. A showy and brilliant combination of apricot and cadmium-yellow. Blooms very early.
Lemona. An extremely vigorous, upright growing variety producing quantities of pale lemon-yellow fowers. Very early.
Mrs. Perry. Long, wavy, deep yellow petals. Of tall growth and very free blooming during midseason. tost aristocratic.
Mrs. W. F. Wyman. Valuable on account of its extreme late flowering habit. The clear yellow blooms open in August.

Any of the above, 50c. each; $\$ 5.00$ per doz.

## Hepatica-Liver Leaf

Per doz. Per 100 Triloba. 3 -inch pots........................ ${ }^{\text {Per }} \mathbf{5 0}$ \$12 00 Heuchera-Coral Bells or Crimson Bells Per doz. Per 100 Brizoides. Pale pink. 3-inch pots...... $\$ 150$ Per $\$ 1200$ Rosmondi. Fine coral pink. 3-inch pots $\quad 150$ Sanguinea. Coral red. 3 -inch pots..... - albar. White 3-inch pots....... - rosea. Rosy pink. 3-ínch pots.

## - Pluie de Feu. Brilliant coral red. 3- <br> inch pots

inch pots

$150 \quad 1200$
Hibiscus-Marshmallows or Rosemallows
A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow in which not only the colors have been greatly intensified but in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed.

We offer three distinct colors. Red, Pink, and White with Red Eye. Strong, two-year-old roots, $\$ 1.25$ per doz.; \$10.00 per 100.

## Dreer's Superb Hollyhocks

Clean, healthy, vigorous, one-year-old, flowering plants of the finest strain as under
Double Maroon
Double White Double Red
Double Yellowble Rose
Double White $\quad$ Double Yellow $\$ 1.25$ per doz.; $\$ 10.00$ per 100


Hypericum—St. John's Wort



Iberis-Hardy Candytuft

## Iberis-Hardy Candytuft

| m |  | Per doz. | Per 100 |
| :---: | :---: | :---: | :---: |
| - Inttle Gem. | 3 -inch pot | 50 |  |
| Snowflake. | 3 -inch pots. | 150 | 1200 |

## Incarvillea-Hardy Gloxinia

Delavayi. An interesting and showy plant for the hardy border. Produces large gloxinia-like, rosecolored flowers on stems 15 to 18 inches high during June and July. Succeeds either in sun or shade, but should be well protected with leaves or litter during the winter. 2 -year roots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Various Types of Iris

Per doz. Per 100
Cristata, (Crested Dwarf Iris)......
Pseudacoru
Sibirica orientalis
$\begin{array}{ll}125 & 10 \\ 1 & 25 \\ 10\end{array}$

-     - Snow oueen


## Iris tectorum

This is frequently referred to as the "Roof Iris" of Japan where it is grown on many thatched roofs of the cottages. A beautiful species from Japan and China with delicately crested blue flowers. While it has proven hardy as far north as Philadelphia, it should be carefully protected with a good covering of leaves during winter; 12 inches high, flowering during June. \$2.00 per doz; $\$ 15.00$ per 100 .

## Iris interregna

An interesting type, the result of crossing $\mathbf{I}$. germanica with I. pumila hybrida. They bloom earlier than the Germanica Iris. The flower stems are almost 18 jnches high, holding the flowers well above the friage.
Fritjof. Standards light lavender-blue, falls satiny violet-blue.
Helge. Standards creamy yellow; falls deeper, veined yellow.
Spectabilis.
Free-flowering, rich violet-purple.
$\$ 1.25$ per doz.; \$10.00 per 100.

## Iris pallida dalmatica, Princess Beatrice

This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all-round varieties, with flowers of large size. Both the standards and falls are clear lavender-blue shading to a pale silvery blue at the base. Sweetly scented. It is of strong vigorous growth over three feet high with unusually heavy, glaucous foliage.

$$
\$ 1.25 \text { per doz.; \$10.00 per } 100 \text {. }
$$

## Iris pallida dalmatica, foliis variegatis

This beatutiful variety is conspicuous on account of its striking variegated foliage, which is of a glaucous green with broad bands of creamy yellow, every leaf being well marked. It is of free growth, attains a height of 2 feet, and is very attractive, even when not in flower. The blooms are clear lavender-blue like those of its parent.

> fits parent. 35 c. each; $\$ 3.50$ per doz. ; $\$ 25.00$ per 100.

## Imperial Japanese Iris Samidare <br> An outstanding, distinct variety

We consider Samidare the most distinct of the Japanese Iris-a large, massive flower with six heavy, peculiarly fluted petals which give the flowers their unique formation. The ground color is silvery white, showing just faintly through the pretty violet-blue of the petals which are strongly veined with rich ultramarine blue. The standards are of a rich deep violetmarine blue. The standards are of a rich deep violetpurple, a combination of colors not only rich but at the same time exceedingly
$\$ 3.50$ per doz.; $\$ 25.00$ per 100.

## Japanese Iris in Mixture

$\$ 1.00$ per doz.; $\$ 8.00$ per 100; $\$ 75.00$ per 1000 .

## Dreer's Imperial Japanese Iris

We have selected the following varieties from a long list of introductions as the most distinctive With their rich, lustrous colors and their refined forms they rank high in this regal class of Oriental flowers. they rank high in this regal class of Oriental flowers. Blue Danube. Double blue with pure white veins and
yellow center. A striking variety of unusual strength.
Blue Jay. Six large aniline blue petals surrounded by a white halo.
Catherine Parry. Double blue overlaid with rosy violet Dream. Large, single white, delicately veined with Gold Bound. The finest double creamy white.
Mahogany. Rich velvety crimson purple with six large rounded petals.
Paragon. Rich royal purple with many white veins. Six petals.
Pyramid. Six large, royal purple petals with the yellow
center radiating into lines. Most brilliant Iris.
Quakeress. Single. Broad. wavy petals of great size.
Color dark rich blue, slightly veined. The yellow blotch is unusually bright.
Templeton. Light violet, mottied reddish pink and white. Six petals.
T. S. Ware, Reddish violet, veined white; center white with lemon yellow markings. Six petals.
Victor. Silvery white, traced and marbled ultra-
marine blue. Six petals.
Any of the above, $\$ 2.00$ per doz.; $\$ 15.00$ per 100; $\$ 140.00$ per 1000 .

## Iris pumila hybrida

Among the earliest flowering and very showy, growing from 10 to 12 inches high.
Caerulea. Very early light blue.
Cyanea. Rich royal purple with blackish shadings.
Excelsa. Pale lemon yellow
Schneekuppe. Pure white
$\mathbf{\$ 1 . 2 5}$ per doz.; \$10.00 per 100.

## Iris sibirica, Perry's Blue

A comparatively new variety with very large, clear blue flowers on stout stiff stems. A vigorous grower and very free flowering. One of the best for cutting. $\$ 1.50$ per doz.; $\$ 12.00$ per 100 .


Iris germanica

## Iris germanica

## Ten Select Exhibition Varieties

Ambassadeur. One of the finest. The stout stems bear flowers of largest size, magnificent form and unique coloring. Standards deep lavender suffused with bronze; falls maroon with purplish cast. $2 \frac{1}{2} \mathrm{ft}$.
Ann Page, A superb variety growing $\&$ feet high, with masses of clear lavender blue flowers, with well rounded petals.
Citronella. A most handsome rugged, brilliant, freeflowering, late yellow, with falls beautlfully veined and mottled Vandyke red. 3 it.
Imperator. A fine, large, red toned Iris that makes a striking garden effect; falls maroon crimson; standards bronzy violet red; tall, free and effective. $31 / 2 \mathrm{It}$.
Lent A. Williamson. Exceptionally large flowers on tall strong stems. Standards bright lobelia-blue, shot fawn at the edge; falls rich velvety purple suffused blue at the edge; bright golden-yellow beard. 3 ft .
Lord of Jume. One of the best; massive flowers of perfect form. Standards pale lavender-blue; falls deep aniline-blue. 4 ft .
Queen Caterina. This superb variety is one of the handsomest of all Iris; a glant in size of flowers as well as in habit of growth; attaining a height of fully four feet. The color is an exquisite shade of pure lavender-blue; the color being uniform in both standards and falls.
Shekinah. A delightful shade of pale yellow, with amber shadings. A tall growing, handsome, conspicuous variety of very uncommon color. 3 ft .
Suzanne Autissier. Individual flowers of heavy texture and spikes of enormous size; falls reddishpurple; standards light violet blue; very free. 4 ft .
Yolande. Large massive flowers of splendid form a strong upright grower, remarkably free; falls rlch deep blue; standards violet blue. $31 / 2 \mathrm{ft}$.
Any of the above Exhibition Varieties $\$ 2.00$ per doz; $\$ 15.00$ per 100 .

## Iris germanica-Twenty-Four Choice Garden Varieties

Archeveque. Standards a rich shade of reddish purple; falls dark velvety purple, very free. 2 ft .
Belladonna. Falls and standards white edged ageratum blue, with deep blue reticulations. $21 / 2 \mathrm{ft}$.
Bridesmaid. Standards pale lavender; falls white, reticulated lavender. 2 ft .
Candelabra. Standards lavender with lilac suffusion; falls dark purple, reticulated white. 3 ft .
Cherubim. Standards pale mauve; falls pinkish violet reticulated with brownish purple. 3 ft .
Edouard Michel. One of the finest; flowers of large size, beautifully poised on 3 feet high stems. The standards are broad and frilled, of a distinct shade of reddish-violet the falls slightly deeper in color.
Eldorado. Standards bronzy-violet, passing to a yellow with brown reticulation at base; falls lightviolet purple, lip overlaid with bronze; base yellow with brown pencilings. Very free flowering; height with frown pencilings. Very free flowering, height
Foster's Yellow. Standards and falls creamy yellow. 18 inches. Standards and falls bright mauve. Her Majesty. Standards and falls bright mauve.
$11 / 2 \mathrm{ft}$.
Honorabilis. Standards golden yellow, falls rich
Honorabilis. Standards golden yellow, falls rich mahogany brown. 18 inches.
Isoline. Standards vinaceous-lilac suffused with bronze; falls light purple overlaid with bronze; base of petals yellow with brown reticulations; golden yellow beard; helght $21 / 2 \mathrm{ft}$.
Jeanme D'Arc. One of the daintiest; ground color of both falls and standards pure white with light blue pencilings. 2 ft .

La Tendresse. Standards as well as falls ageratum blue. 18 inches.
Lohengrin. Foliage and flowers of gigantic size with petals 2 inches wide, of deep violet mauve. $21 / 2 \mathrm{ft}$.
Loreley. Perfect-shaped flowers, standards and falls of a deep, ultramarine blue, more or less veined with creamy-white and bordered sulphur-yellow, making creamy-white and bordered s
Mme. Cherean. Standards and falls pure white, daintily edged with light blue. $21 / 2 \mathrm{ft}$.
Nuee D'orage. Standards grayish-lavender, falls lav-ender-violet with bronzy suffusion. $21 / 2 \mathrm{ft}$.
Parisiana. Standards Chinese-violet shot with white at center; falls white reticulated and spotted with Chinese-violet at edges; very free; height 30 inches.
Princess Victoria Lonise. Standards sulphur yellow; falls rich plum, bordered cream. 2 ft .
Queen of May. Pleasing soft rosy lilac. 2 ft .
Red Riding Hood. Falls reddish purple with white reticulation at base; standards soft rosy purple. $21 / 2 \mathrm{ft}$.
Rembrandt. Standards light lavender; falls deep lavender blue. 2 ft .
Sherwin-Wright. Flowers most profusely', color a rich golden yellow without markings. The best and showiest yellow for mass planting. \& ft.
Undine. Falls purplish blue; standards violet blue. $21 / 2 \mathrm{ft}$.

Any of the above 24 varieties $\$ 1.00$ per doz.; $\$ 8.00$ per $100 ; \$ 75.00$ per 1000 .
Choice Mixed German Iris 60 cts. per doz.; $\$ 4.00$ per 100; $\$ 30.00$ per 1000.

## Two Superb New Iris germanica

A beautiful combination of Royal Purple and Golden Yellow.
The two varieties here described, one a golden yellow, the other a rich velvety purple, flowering at the same time, when planted together they form a brilliant rich color combination that is most effective and pleasing.
Gold Imperial. The best and most vigorous growing free-flowering golden yellow Iris. Rich smooth chrome yellow of fine form and texture with a brilchrome yellow of fine Iorm and texture with a brile admired of the newer Iris on account of its perfect form and unusually deep color. $21 / 2 \mathrm{ft}$.

Souv. de Mme. Gaudichau. The largest, darkest and by far the finest of the dark purple Irises. The falls are brillfant velvety blackish purple, even the beard has a bluish cast which enhances the beauty of the flower. In addition to its other attractions it is also very fragrant. $21 / 2 \mathrm{ft}$.


## Papaver orientale-Oriental Poppy

Per doz. Per 100

150
$150 \quad 1200$
Wurttembergia. One of the finest rich hoice Mixed Varieties.
$\begin{array}{lll}150 & 1200\end{array}$

## Pardanthus-Blackberry Lily

sinensis. 3-inch pots.................... 1251000
Pentstemon-Beard Tongue
Barbatus, Pink Beauty (New). $31 / 2$-inch pots

Digitalis. $31 / 2$-inch pots.................................. 150512001200
Pubescens. $31 / 2$-inch pots............................ $125 \quad 1000$

## Double Herbaceous Peonies

(Strong Divisions, 3 to 5 Eyes)
Albert Crousse (Tall, Late). Very large rosy white flecked crimson. Of tall erect habit and a free bloomer One of the best cut flower varieties.
Avalanche (Tall, Midseason). A valuable variety, with very large creamy white flowers of superb form
Baroness Schroeder (Tall, Midseason). Very large globular flowers, flesh-white passing to milk-white. A strong tall grower, very free flowering and very A strong tall grower, very free fowering
Duchesse de Nemours (Medium, Late). An early, cupshaped free-fowering fragrant sulphur-white.
Edulis Superba (Tall, Early). The famous Memorial Day Peony, it usually can be depended upon to be in flower at that time in this latitude; color a beautiful clear pink with silvery reflex, large fragrant flowers.
Felix Crousse (Medium, Midseason). Its large globular flowers, solid and compactly built, are of a rich brilliant dazzling ruby-red, exceptionally fiery bright and effective.
Festiva Maxima (Tall, Early). The most popular of all the whites, a vigorous grower and free and early bloomer; color pure white flecked with crimson at center.
Germaine Bigot (Tall, Midseason). Of large flat form; color pale lilac-rose, center prominently flecked crimson; flowers borne very freely in clusters on stout stems.
Karl Rosenfield (Tall, Midseason). Very large globular dark crimson flowers, brilliant and striking; a strong but compact grower.
Louis van Houtte (Dwarf, Late). Rich dark crimson, developing a slight silvery tip as the flowers age.
Meissonier (Tall, Late). Wonderfully rich and brilliant crimson, with full double flowers, on stiff wiry stems. A splendid cut flower.
Mme. Auguste Dessert (Tall, Late). Very compact high crowned flower of a beautiful rose-pink color; flecked with crimson.
Mme. Ducel (Dwarf, Midseason). Very perfect globular flower of a bright silvery pink with salmon shadings and silvery refiex.
Mme. Emile Galle (Medium, Midseason). Large cupshaped double flowers of a delicate shell pink with touches of heliotrope and lavender, an exquisitely beautiful variety.
Mons. Jules Elie (Medium, Midseason). Probably the largest flowered; color pale lilac-rose with silvery reflex.

Any of the above varieties: \$3.50 per doz.;
$\$ 25.00$ per 100
Double Peonies in Mixture
Double Plnk.

$\$ 2.00$ per doz.; \$15.00 per 100.
$\$ 1.50$ per doz.; \$12.00 per 100.

## Old-Fashioned Double Red Peony

 Pæonia officinalis rubraThis is the oldest and still one of the most popular sorts. It is the earliest to bloom, producing freely brilliant, glowing deep crimson double flowers. $\$ 4.00$ per doz.; \$30.00 per 100 .


## Hardy Perennial Phlox

## Strong, one-year, field-grown plants

Antonin Mercie (Medium). Light ground color prettily suftused bluish lilac.
Eclaireur (Tall). Brilliant rosy magenta with large lighter halo.
Enchantress (Medium). A vigorous growing variety with pretty salmon-pink flowers.
Europa (Medium). A pure white with a very decided crimson-carmine eye. Large flowers on good, compact trusses. Very distinct.
Firebrand (Medium). Bright vermilion-scarlet with deeper center. Large, strong trusses.
Jules Sandeau (Dwarf). Large, deep salmon-pink flowers borne very profusely.
Ia Vague (Medium). Pure mauve with amaranth-red eye.
Leo Schlageter (Tall). Bright scarlet with dark crimson eye.
Mrs. Jenkins (Tall). The best tall early white.
Painted Lady (Tall). This delicate colored sort is one of the most pleasing in our entire collection. Strong upright bushes and large masses of flower heads. silver pink with salmon shadings and cherry red sye.
Pastel Pink (Tall). Silvery pink with salmon shadings. Professor Virchow (Medium). Bright carmine overlaid with brilliant orange-scarlet.
Rheinlander (Medium). A most beautiful salmon-pink with claret-red eye.
R. P. Struthers (Tall). Bright rosy carmine with claret-red eye.
Thor (Medium). A most beautiful and lively shade of deep salmon-pink suffused and overlaid with a scarlet glow.
Widar (Dwarf). Light reddish violet with large white center. Very distinct.

Any of the above strong one-year plants, \$1.00
per doz.; $\$ 8.00$ per $100 ; \$ 75.00$ per 1000 .

## Early Flowering Hardy Phlox

## P. suffruticosa

Miss Iingard. This grand free-flowering white variety is a universal favorite, coming into flower in May; it continues in flower throughout the season. \$1.25 per doz.; $\$ 10.00$ per 100 .

## Phlox-Various Types

 Per doz. Per 100


Phlox subulata
Phlox subulata-Moss or Mountain Pink
Per doz. Per 100


## Physalis_Chinese Lantern Plant

Francheti. $31 / 2$-inch pots.................. 1251000
Physostegia-False Dragon-Head
One of the most beautiful of our mid-summer flowering perennials. A most useful plant for cutting, especially the pink form.
Virginica. Pink. 3-inch pots.... Per doz. Per 100

- alba. White. 3-inch pots............ 1251010
- grandifiora, Vivid. A compact growing variety, about 24 inches high, with large, deep violet-mauve flow-
ers, much larger than the type
1251000


## Hardy Pinks

## Dianthus plumarius-Scotch Pinks

Her Majesty. A splendid fringed pure white.
Homer. Rosy red with dark center.
Juliette. White laced crimson.
Variegated Reserve. White laced with crimson, everblooming.
White Reserve. An everblooming pure white.
$31 / 2$-inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100.

## Dianthus plumarius-New Varieties

Splendid improvements over the older varieties particularly so in the formation of the calyx which never splits. Produces perfectly-shaped, fragrant flowers which are very valuable for cutting purposes.
Bristol Jewel. White, prettily flaked crimson and with
a distinct crimson eye. Nicely formed, semi-double blooms.
Bristol Maid. Very large, double, well-formed flower of a delightful shade of rose-pink.
Bristol Purity. Double flowers of purest white. Of compact habit, extremely free and early flowering. 3 -inch pots $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .

## Dianthus, Garden Hybrids

Strong, vigorous, compact growing plants with broader dark green foliage than that of Dianthus plumarius. The flowers are carried on stems from 10 to 12 inches high, of good double form.
Beatrix. Light salmon-pink; in bloom from May to November. $21 / 4$-inch pots, $\$ 1.25$ per doz; $\$ 10.00$ per 100.

Fuerst Bismarck. Bright crimson-pink; perpetual flowering. May to November. $31 / 2$-inch pots, $\$ 1.25$ per doz.; $\$ 10.00$ per 100.

## Perpetual Flowering Hardy Pinks <br> Dianthus Allwoodi

Betty. White with rich maroon center.
Earold. A splendid large double pure white of great substance.
Jean. Pure white with a deep violet-crimson center.
Mary. Pale rose-pink with maroon center.
Robert. A delicate shade of old rose with light maroon center.
$21 / 4$-inch pots, $\$ 1.25$ per doz; $\$ 10.00$ per 100.
Platycodon-Japanese Bell Flower

## Plumbago-Leadwort

Per doz. Per 100
 Polemonium-Jacob's Ladder
Reptans. $31 / 2$-inch pots................... 1501200

## Primula-Primroses

Acarlis caerulea. 3 -inch pots. .........
Cashmeriana. (English Cowslip). 3 -inch pots...
Veris (English Cowslip) 3 -inch pots. Veris Munstead. 3 -inch pots.
Vulgaris (English Primrose)... B-inch pots.

## Potentilla-Cinquefoil

Cinerea. Compact evergreen creeper with dainty yellow flowers, almost stemless. Fine for stepping stones.
Macnabiana Eybrids. A splendid lot of seedlings in choicest mixture of colors containing both double and single flowering forms.
Miss Willmott. A pretty single cerise.
Any of the above varieties, $\mathbf{\$ 1 . 5 0}$ per doz.; \$12.00 per 100.

## Prunella-Self-heal

Per doz. Per 100
Grandiflora. 3 -inch pots. ............ $\$ 125$ \$10 00
Incisa rosea. 3 -inch pots. 1501200

## Pulmonaria-Blue Cowslip

Angustifolia azurea (Blue Cowslip or Lungwort). The prettiest of the blue Cowslips. Grows about a foot high, and one of the first to bloom in early spring, bearing attractive funnelshaped, deep gentian-blue fowers. 3-inch pots ................................ 2502000

## Pyrethrum hybridum

Fine Single Mixed. $31 / 2$-inch pots........... 1251000

## Pyrethrum

Uliginosum (Giant Daisy). $31 / 2$-inch pots ........................................... 1251000
Ranunculus-Bachelor's Button, Buttercup
Repens flore pleno. 3 -inch pots....... 1251000


Romneya Coulteri

## Romneya Coulteri

California Tree or Matilija Poppy 4 -inch pots. $\$ 1.00$ each; $\$ 10.00$ per doz.

Rosemary-Rosemarinus officinalis
Good plants in 3 -inch Per doz. Per 100

## Rudbeckia-Cone Flower

| Golden Globe (New). 3-inch pots. | 125 | 1000 |
| :---: | :---: | :---: |
| Golden Glow. $31 / 2$-inch pots. | 125 | 1000 |
| Maxima, 4-inch pots | 125 | 1000 |
| Newmani. Strong, 3 -inch pots | 125 | 1000 |
| Nitida, Autumn Sun. $31 / 2$-inch | 125 | 1000 |
| Purpurea. $31 / 2$-inch pots. | 125 | 1000 |
| Subtomentosa. $31 / 2$-inch pots | 125 | 1000 |

Golden Glow. $31 / 2$-inch pots.
Newmani. Strong, 3 -inch pots
Nitida, Autumn Sun. $31 / 2$-inch pots.
subtomentosa. $31 / 2$-inch pots.
$250 \quad 2000$
$\begin{array}{llll}2 & 00 & 20 & 00 \\ 1 & 00 & 15 & 00 \\ 1 & 25 & 10 & 00\end{array}$
$150 \quad 1200$
$250 \quad 20 \quad 00$
$150 \quad 1200$

Cordifolia
Cordifolia

## Saxifraga for the Rock Garden

Aizoon balcana. Clusters of small white flowers speckled with crimson carried on stems 12 inches tall arising from a rosette of silvery leaves.

- baldensis. The tiniest of this type, forming interestbaldensig. The tiniest of this type, formi
Decipiens (Crimson Moss). Dwarf mossy plants with white flowers in May and June. The green foliage turns crimson in winter. A splendid rock plant.
Macnabiana. Splendid for the wall garden or in crevices in the rockery. Foliage gray green in the form of a rosette with spikes of small white flowers speckled with pink. May and June.
Umbrosa (London Pride, Nancy Pretty, or None-soPretty). A low-growing, spreading sort, throwing up flower stems a foot high. The flowers are either white or suffused with red. They are borne during June and July.
- primuloides. A tiny compact form of Umbrosa with pink flowers on 6 -inch stems.

Any or above $\$ 2.50$ per doz.; $\$ 20.00$ per 100


Scabiosa caucasica
Scabiosa

| Caucasica. 3-inc | Per doz. | Per 100 |
| :---: | :---: | :---: |
|  | \$1 50 | \$12 00 |
| - alba. 3 -inch pots. | 150 | 1200 |
| Japonica. 3-inch pots. |  | 1000 |
| Sedum-Stonecrop |  |  |
| Acre | 125 | 1000 |
| Album | 125 | 1000 |
| Lydium | 125 | 1000 |
| - glaucum | 125 | 1000 |
| Maximum atropurpureum | 125 | 1000 |
| Pruinatum Forsterianum | 125 | 1000 |
| Sarmentosum | 125 | 1000 |
| Sexangulare | 125 | 1000 |
| Sieboldi | 125 | 1000 |
| Spectabile | 125 | 1000 |
| - Brilliant | 125 | 1000 |
| Stoloniferum | 125 | 100 |
| -coccineum | 125 | 100 |



Sempervivum globiferum
Sempervivum-Houseleek

Puicher. 3-inch pots......................... Per doz. $\begin{gathered}\text { Per } 100 \\ \$ 1200 \\ \$ 1\end{gathered}$
Sidalcea_-Prairie Mallow

Candida. 3-inch pots...................... 1501200

## Silene-Catchfly



## Stachys-Woundwort, Betony

Grandiflora. $3 x / 2$-inch pots................ 1251000 Lanata. 3-inch pots.......................... 125

## Statice-Great Sea Lavender

Latifolia. 3 -inch pots...................... 125 Io 00

## Stokesia-Cornflower Aster



Sweet William—Dianthus barbatus
Pink, Scarlet, White, or Mixed. Strong,
$31 / 2$-inch pots.............................. 1251000

## Teucrium-Germander

Chamaedrys. 3 ½-inch pots.............. 1501200
Thalictrum-Meadow Rue

| Aquilegifolium album. $31 / 2$-inch pots. | 50 |  |
| :---: | :---: | :---: |
| Glaucrm ${ }^{\text {arpopurpureum. }}$ 31/inch pots. | 50 | 1200 |
| Glaucum ${ }^{\text {a }}$ (1/2-inch pots | 50 | 12 |
| Intermedium. $31 / 2$-inc | 0 | 1200 |
| Thermopsis |  |  |
| Caroliniana. 4-inch pot | 150 | 1200 |
| Thymus Thyme |  |  |
| Citriodorus argenteus. 3 -inch pots |  |  |
| $\square$ aureus. 3 -inch pots. | 150 | 1200 |
| Lanuginosus. 3-inch pot |  | 1200 |
| Nitidus |  | 1200 |
| Serpyllum album. 3-inch | 150 | 1200 |
| coccineum. ${ }^{3}$-inch pot | 150 | 1200 |
| -splendens. 3 -inch pots. | 150 | 1200 |

Tradescantia-Spiderwort
Per doz. Per 100
Virginica. $\quad 3 y / 2$-inch pots.

- alba. $31 / 2-$ inch pots... $\begin{array}{ll}\$ 1 & 25 \quad \$ 10\end{array} 00$


## Trillium-Wood Lily or Wake Robin

 Grandiforum. Strong bulbs............ 100800Tritoma-Flame Flower or Torch Lily Plegans, 耳ybrids ................................ 180.1200


## Trollius-Globe Flower

Furopaeus Hybrids. 3 -inch pots....... $200 \quad 1500$ meteor. 3 -inch pots......................... 250 2000 Orange Globe. 3 -inch pots............... 250.2000 Superbus. 3 -inch pots...................... 2502000

## Tunica-Tunicflower

Saxifraga, $3 x / 2$-inch pots.................. 1501000 - flore plena rosea. A pretty new double flowering form of the above in which the flowers, besides being double, are also considerably larger than in the type and of a deeper color, as well as being perpetual flowering. It begins to flower in June and continues until late in the fall. 3-inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Valeriana-Valerian



## Veronica-Speedwell

Amethystina Royal Blue. 3-inch pots.. $150 \quad 1200$

## Filifue Blue. $\quad$-inch pots.

Fncana ${ }_{3}$. 3 -inch pots
Iongifolia subsessilis.
Longifolia subsessilis. $31 / 2$-inch pots.
Pectinata 3-inch pots
Rupestris. 3 -inch pots
Samana 3 -inch pots.
Saxatilis. 3-inch pots.
Spicata. 3 -inch pots.

- alba. 3-inch pots.

Vinca-Periwinkle or Trailing Myrtle
Minor. ${ }^{3-\text { inch pots, } \$ 1.00}$ per doz.; $\$ 8.00$ per 100; $\$ 75.00$ per 1000 .

## Three Choice Newer. Vincas

Minor alba. A pure white-flowered form of our popular Periwinkle. Showy but scarce, and always in demand.

- aurea. Grown for its golden variegated foliage. Useful as plants for carpeting the ground and valuable for use in window boxes during the winter in combination with Boxwoods and other evergreen plants.
- Bowles Variety. This new European form is much more desirable in every respect than the common type. The foliage is broader and rich glossy green of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion.

Any of above, strong, 3-inch pots, $\$ 1.50$
per doz.; \$12.00 per 100.
Viola or Tufted Pansy
Blue Perfection Deep purplish blue Per doz. Per 100 Lutea splendens. Rich grolden yellow... $125 \$ 1000$ White Perfection, Best white............. 125 I 00

## Bedding Violas

Apricot Queen. Rich apricot. $31 / 2$-inch
pots ......................................... 1501200
Jersey Gem. Pure violet blue. $31 / 2$-inch
$150 \quad 1200$
Bird's Foot Violet
Pedata. $21 / 4$-inch pots................... 1251000

## Hardy Double Violet

Double Russian. 3 -inch pots............ 1501200

## Wallfowers

Single Choice Mixed. 4 -inch pots...... I 501200
Yucca-Adam's Needle
Filamentosa. 3-year-old ................ 1501200

## Choice Hardy Shrubs

## Prices include Boxes, Packing, and Delivery to Transportation Company in Philadelphia



New Hardy Kaempferi Hybrid Azalea

## Azalea, New Hardy Kaempferi Hybrids Splendid Stock for Lining 0ut

The varieties here offered are a selection of the choicest recent developments of these new crosses between Azalea Kaempferi and malvatica. They combine the hardiness of Azalea Kaempferi with a wonderfully improved range of colors.
Fedora. Beautiful deep salmon-rose.
Graetchen. A distinct and pretty clear mauve.
Mary. The large deep pink blooms are exceptionally pretty. An outstanding and distinct variety.
Zampa. Strawberry red with salmon suffusion.
$21 / 4$-inch pots of the above; ready
in May:
$\$ 2.00$ per doz.; $\$ 15.00$ per $\mathbf{1 0 0}$.

## Japanese Azaleas

Young Stock for Groving on or Lining Out.
We will have ready in April and May a splendid lot of $21 / 4$-inch pots, suitable for lining out in the following varieties:
Amoena. Bright rosy magenta.. $\begin{array}{ccccc}\mathbf{\$ 0} & \mathbf{7 5} & \mathbf{\$ 6} & \mathbf{0 0} & \mathbf{\$ 5 5} \\ \mathbf{1 0 0}\end{array}$ Coral Bells. Semi-double blooms of a pleasing coral shade...... Hinodegiri. Brilliant fiery red.. Pink Pearl. Beautiful salmoncarmine shading lighter towards the center. Semi-double Salmon Beauty. Large semidouble salmon-rose ......... Snow. Pure white; semi-double.. $100 \quad 800$

## New Hardy Azalea amoena coccinea

This gem is equally as hardy as Azalea amoena but the coloring is even more intense than the brilliant fiery red variety Hinodegiri which we believe it will displace when it becomes better known,-both as an outdoor plant as well as for forcing.
$21 / 4$-inch pots, ready in May, \$2.00 per doz.; \$15.00 per 100 .

## Abelia chinensis grandiflora

A choice, small, hardy shrub of graceful habit, blooming throughout the summer and fall. The bellshaped flowers are white, attractively flushed with pink. They completely cover the plant. 4-inch pots, $\$ 1.50$ per doz; ; \$12.00 per 100.

## Giant-Flowered Althea <br> William R. Smith

Everyone will be pleased with this splondid variety. The habit of the plant is ideal, naturally forming attractive, symmetrical, bushy speolmens, while the glistening, pure white flowers are of giant size, opon out flat or salver shaped, quite different from the older types, and are produced in great profusion from early in July until late in Soptomber.
Strong 3-year-old plants, bushy, $i 4$ finches high, $\$ 2.50$ per doz. ; $\$ 20.00$ per 100.

## Andromeda (Pieris)

Japonica. Bushy plants. 15 to 18 inches high. \$1.25 each.

## New Butterfly Shrub or Summer Lilac <br> Buddleia Ile de France <br> The Outstanding Plant Novelty of 1933

This new variety of Buddleia, a French introduction, will quickly replace the older varieties of this Shrub which have been popular for so many years, because it is superior, not only in its brilliant coloring but the flower spikes are longer and more graceful. The plants also are of a better, more uniform shape.

The plant attains a height of from 3 to 4 feet, forming a symmetrical, bushy shrub. Every branch is terminated by a graceful, cylindrical spike 6 to 9 inches long. The fragrant flowers are brilliant rosy violet-purple. In bloom from the latter part of July to late in September.

Strong 5-inch pots, \$3.50 per doz.; \$25.00 per 100.

3 -inch pots, $\$ 2.00$ per doz.; $\$ 15.00$ per 100.

## Cotoneaster

Very ornamental Shrubs with decorative fruits remaining usually throughout the winter. The dwarfer marieties are nearly evergreen and while especially varieties are nearly evergreen and while especially
adapted for rockery plantings are equally effective adapted for rockery plantings are equally offective
planted in clumps in front of the shubbery border or planted in clumps in front of the shubbery border
Francheti. Tall upright densely branched Shrub with spreading branches. Fruit orange-red; semi-evergreen.
Henryana. Half evergreen tall growing variety with bright red fruits.
Horizontalis. Low growing Shrub with almost horizontal branches. Small shiny green leaves and zontal branches. Small shiny green leaves and of the most effective evergreen plants for rockery or border planting.
Prostrata. A very neat dwarf variety with miniature leaves and bright red berries.
Salicifolia foceosa. A large growing shrub of graceful habit and willow-like foliage, bright red fruits extending well along the branches.
Any of the above varieties in strong, 5 -inch pots, 60c each; $\$ 6.00$ per doz.

## Daphne cneorum - Garland Flower

A pretty dwarf spreading Shrub from 6 to 8 inches high, valuable for the rockery or for the front of the border, producing beautiful bright pink, wweetscented flowers early in May. Strong bushy plants 8 to 10 inches in diameter. $\$ 6.50$ per doz.; $\$ 50.00$ per 100.

# The New <br> Red-Leaved Japanese Barberry 

Berberis Thunbergi atropurpurea

Per doz. Per 100<br>Bushy plants, 15 to 18 inches high. $\$ 200 \quad \$ 1500$ Bushy plants, 18 to 24 inches high. 2502000 Bushy plants, 24 to 30 inches high. 4003000

## For Lining Out

Strong selected three-year-old untransplanted seedlings, 12 to 15 inches high, for lining out. $\$ 3.50$ per 100; $\$ 25.00$ per 1000
Lots of 5000 or more, $\$ 20.00$ per 1000

## Erica (Heath)

Most of these Heaths are compact, low-growing, and extremely useful for rockeries. The small foliage is densely arranged around the wiry stems, and either in full bloom or in mid-winter they make a very pretty picture. Give some protection the first winter to acclimatize them. Semi-shady location.
Vagans (Cornish Heath). Compact growing evergreen Shrub with dark green small follage and pale purplish red fowers in August and September; 12 inches. A good rock plant for a semi-shaded position.
Vulgaris (Calluna vulgaris). (Scotch Heather). A dense-growing Shrub, with erect branches covered with short, closely lapped leaves. The pretty, bellshaped flowers are rosy lavender and occur in great profusion toward tops of the shoots.
-alba. Pure white.

- -aurea. A pretty gold leaved form of the white variety.
-rubra. Rosy carmine.
Any of the above varieties, $31 / 2$-inch pots, $\$ 4.50$ per doz.


## Golden Variegated California Privet

Three-year-old bushy plants, 24 to 30 inches high, $\$ 2.50$ per doz.; \$20.00 per 100 .


Kolkwitzia amabilis-Beauty Bush

## Kolkwitzia amabilis (Beanty Bush)

An exceedingly handsome new ornamental Shrub from the wilds of China, resembling the Weigela and Honeysuckle to which it is allied. Growing 6 to 8 feet high at maturity, with long arching branches, this high at maturity, with long arching branches this variety combines all the merits of a perfect shrub: hardiness, year-round beauty of foliage and habit, fowers in June. Strong plants 18 to 24 inches high, $\$ 3.50$ per doz.; \$25.00 per 100.

## Nandina domestica (Obineme Bamboo)

A very handsome small Shrub, hardy as far north as Philadelphia; it grows about three feet high with graceful, light green foliage, which turns to a most attractive bronzy red early in the fall. The small white flowers are produced in good-sized erect panicles in spring and are followed by crimson berries Strong 5-inch pots, 65c each; $\$ 6.50$ per doz.

## Osmanthus (Holly osmanthus)

Aquifolium. A beautiful evergreen; strong growing, holly-like Shrub with dark green, shiny, crinkly, spiny-toothed foliage; attractive not only in summer but throughout the winter. Naturally grows in a shapely bushy form, usually from 5 to 8 feet high. Strong plants. 30 inches high, $\$ 1.25$ each.

## Pyracantha (Crataegus) coccinea Lalandi

Firethorn or Evergreen Thorn
There is no other fruiting evergreen Shrub that is so attactive throughout the year as this fiery Thorn, and which will succeed in any fairly sunny position, developing into a shapely plant 6 or more feet high; developing into a shapely plant 6 or more feet high; Shrubs or as a single specimen or may be trained with wonderful effect against a wall. Its large trusses of white flowers are followed in summer by an abundance of brilliant orange-scarlet berries, which, remaining on the plants throughout the winter produce a gorgeous effect. Strong pot-grown plants 15 inches high, 75e each.

## Viburnum Carlesi

A rare Korean variety which is entirely distinct with salver-shaped flowers of a delicate rose tinted white, passing to white sweet-scented flowers produced in terminal subglobose cymes 2 to 3 inches in diameter, reminding one somewhat of a spray of Bouvardia. Good bushy specimens 2 to $21 / 2$ feet high, $\mathbf{\$ 1 . 2 5}$ each.

## Viburnum rhytidophyllum

A rare variety, particularly attractive on account of its large dark green nearly evergreen foliage, the yellowish white flowers are followed in September by red berries finally turning black. 4-inch pots, 50e each; 7-inch pots, $\$ 1.00$ each.

## Vitex macrophylla

In general habit similar to $V$. Agnus-castus, but much stronger in all parts, the foliage being larger while the trusses of rich lavender-blue flowers are fully double the size. It blooms from July until frost, and is likely to become as popular as the Butterfly Shrub.
Field-grown plants, one-year-old, \$2.50 per doz.; $\$ 20.00$ per 100 .

## General List of Select Hardy Shrubs

We grow large quantities of all of the popular varieties of Hardy Flowering Shrubs, such as Deutzia, Forsythia, Hydrangea, Philadelphus, Spiraea, Viburnum, Welgela, etc. List of Varieties and Special Prices mailed on application.

## HEDGE PLANTS

Boxwood Edging-Bushy Plants

Per doz. Per 100<br>4 to 6 -inch \(\begin{array}{rrrr}\$ 1 \& 50 \& \$ 12 \& 00<br>2 \& 50 \& 20 \& 00\end{array}\)<br>6 to 8 -inch<br>$\qquad$

## Specimen Boxwood

Pyramid-Globe-Tree-Shaped
See pages 2 and 3

## Japanese Barberry (Berberis Thunbergi)

A splendid lot of three-year-old bushy plants, 18 to 24 inches high. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.

## California Privet

Good, heavy, well-branched stock. 24 inches high. $\$ 5.00$ per $100 ; \$ 40.00$ per 1000 .

## We Make No Charge for Boxes or Packing


#### Abstract

Notice. The following Hardy Climbers: Ampelopsis, Actinidia, Akebia, Aristolochia, Bignonia, Honeysuckle, Celastrus, Polygonum, etc., while in a dormant condition during early spring are sent out with bare roots without soil. As the season advances we can supply all of these in pot plants with the ball of soil intact.


Actinidia arguta-Silver Vine
Strong two-year-old plants, $\$ 3.50$ per doz.; $\$ 25.00$ per 100.

## Akebia quinata

Strong two-year-old plants, $\$ 2.50$ per doz.; $\$ 20.00$ per 100.

## Ampelopsis Engelmanni

Strong two-year-old plants of this most useful variety. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .

## Ampelopsis Lowi

The miniature-leaved form of Ampelopsis Veitchi. 3-inch pots, $\$ 3.50$ per doz; $\$ 25.00$ per 100.

## Ampelopsis quinquefolia <br> Virginia Creeper

Strong two-year-old plants, \$2.50 per doz.; \$20.00 per 100

## Ampelopsis tricolor

Vitis heterophylla variegata
Strong 4 -inch pots of this pretty variegated climber. \$2.50 per doz.; \$20.00 per 100.
Ampelopsis Veitchi-Boston or Japan Ivy Strong two-year-old plants, $\$ 2.50$ per doz.; $\$ 20.00$ per 100.


Bignonia radicans

## Bignonia-Trumpet Creeper

Grandiflora (True Variety). Beautiful large flowers. $\$ 4.00$ per doz.; $\$ 30.00$ per 100 .
Radicans. Strong plants. \$2.50 per doz.; \$20.00 per 100.

## Aristolochia Sipho

Dutchman's Pipe Vine
6 -inch pots, 50 c . each; $\$ 5.00$ per doz.

## Celastrus scandens

Bitter Sweet or Wax Work
Strong plants, \$3.00 per doz.; \$25.00 per 100.


Clematis paniculata

## Clematis paniculata

Japanese Virgin's Bower
Strong two-year-old plants, \$2.00 per doz.; \$15.00 per 100.

## Clematis montana undulata

Anemone-Flowered Clematis
A beautiful and rare hardy climber which always attracts favorable attention wherever displayed. Its outstanding beauty is bound to make it popular as soon as gardeners get to know it. It is a strong vigorous grower, perfectly hardy, disease and insect proof, and will succeed and flourish under the most adverse conditions. The Anemone or Windflower-like blooms are white flushed mauve pink. They are from $11 / 2$ to 2 inches in diameter and frequently begin to expand as early as the last week in April, just about the time when Wisterias have finished. They continue in bloom well through May and are produced in great profusion. The best of the early spring-flowering climbers of which there are but few.
Strong 4-inch pots, \$3.50 per doz.; \$25.00 per 100.

## Clematis Veitchiana-Honeybell Clematis

One of the late Dr. Wilson's introductions from western China. A graceful climber with attractive dark green foliage, attaining a height of 6 to 7 feet. It produces masses of dainty, creamy white fowers in pyraduces masses of dainty, creamy white fowers during September and October. The midal panicles during September and October. The drooping bells. A welcome addition to the limited list of climbing plants that flower so late in the season. $\$ 3.50$ per doz.: $\$ 25.00$ per 100 .

## Large Flowering Clematis

Duchess of Edinburgh. Double white.
Jackmani, Rich purple.
Eenryi. White.
Mme. Edouard Andre. Carmine. Two-year-old plants, 50c. each.

## Euonymus

Per doz. Per 100
Radicang acutus. A strong growing variety, with long narrow dark green leaves, veined with gray. 4 -inch pots.

- coloratus. Like Acutus, but with the foliage tinted purplish red, particularly on the under side. 4 -inch pots..
-kewensis. A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant or ground cover. It grows close to the ground, and is one of the most valuable plants for under trees where grass will not grow. 3inch pots
- variegatus. Good plants of this useful variegated leaved form. 4 -inch pots.. - vegetus. A large leaved form, fine for covering walls. 4-inch pots........
$\$ 2 \quad 00 \quad \$ 1500$
$200 \quad 1500$
$150 \quad 1200$
I $50 \quad 1200$
$200 \quad 1500$

Hop Vines-Humulus Lupulus
Strong plants, $\$ 1.25$ per doz.; $\$ 10.00$ per 100.

## Hardy Ivies-Hedera

See page 6 of this book for collection of interesting varieties.

## Hardy Jasmine

Nudiflorum. Yellow. 4-inch pots....... Per doz. Per 100
Lathyrus latifolius--Everlasting Pea
Albus. White, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 . Spiendens. Rosy red. \$1.25 per doz.; \$10.00 per 100.

## Polygonum Auberti-Silver Lace Vine

A splendid hardy climber of strong, vigorous growth, attaining a height of 25 or more feet, producing during summer and fall great foamy sprays of white flowers.
Strong plants, $\$ 3.50$ per doz.; $\$ 25.00$ per 100.
Pueraria Thunbergiana-Kudzu Vine
Strong plants, $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .


Wisteria sinensis


Polygonum Auberti
The beautiful and easily grown Silver Lace Vine.

## Honeysuckles-Lonicera

Strong 2-year-old plants.


## Vegetable Roots and Plants

ASPARAGUS ROOTS. Selected one-year-old roots. Earr's Mammoth, Dreer's Eclipse, and Palmetto. 75c. per 100; $\$ 5.00$ per 1000 .
Mary Washington. New rust resisting, dark green. $\$ 1.00$ per $100 ; \$ 8.00$ per 1000.
Chives. \$1.25 per doz.; \$10.00 per 100.
Forse Radish Sets, Bohemian. $\$ 1.00$ per 100; $\$ 8.00$ per 1000.
Iavender. 3-inch pots. \$1.75 per doz.; \$14.00 per 100.

Peppermint. 3 -inch pots. $\$ 1.25$ per doz.; $\$ 10.00$ per 100. Fhubarb Roots. Myatt's Victoria. Strong roots, 75c. per doz.: \$6.00 per 100.
Rosemary. 3 -inch pots. $\$ 1.50$ per doz.; $\$ 12.00$ per 100. Sage, ㅍolt's Mammoth. 3-inch pots. \$1.25 per doz.; $\$ 10.00$ per 100.
Spearmint. 3-inch pots. $\$ 1.25$ per doz; $\$ 10.00$ per 100. Tarragon. 3-inch pots. \$1.50 per doz.; $\$ 12.00$ per 100. Thyme (Broad-Leaved Einglish). 3-inch pots. \$1.25 per doz.: $\$ 10.00$ per 100 .

# Dreer's Select Dahlias 

## One of Our Leading Specialties

We wish to call your special attention to the seven new Dahlias offered on this page because we know that they are outstanding in every respect. The three exhibition novel. ties are bound to appeal to the flower lover to whom size is an essential factor.

In Nesthaekchen we have a Miniature Dahlia of outstanding merit. While we do not believe that the Giant Flowered Dahlias are doomed as favorites we also know that the Miniature Dahlias will be grown most extensively in years to come. They have a charm of their own. Besides their value in the garden, where they form compact plants covered with blooms, the gracefully formed flowers are admirable for bouquets and many types of decoration. From the large list of the new Miniature Dahlias we have picked Nesthaekchen as having a particularly charming appeal.

The prices quoted for the seven novelties given on this page are for green plants, ready May 10, and we do not supply roots or divisions of these.

All other varieties (offered on pages 3234 incl.) will be supplied in dormant fieldgrown roots or in strong division of such roots of proper planting size (not clumps).


Nesthaekchen

## A Dainty Novelty

## Nesthaekchen

 (Nestling)This genuine novelty is bound to meet with quite a universal popularity even if only for its lavish display of flowers. These are of dainty size and of extreme graceful form. Their color is truly charming-a creamy chamois with a lovely shading of rosy amethyst. The blooms are carried on thin, graceful, but strong wire-like stems which makes it easy to arrange a good vase with them. It will be found invaluable for all kinds of decoration. Vigorous, strong growing, green plants ready May 10. \$2.50 per doz.; $\$ 20.00$ per 100 .


Marathon
Excelsior
Paul Pfitzer

## Three Exhibition Novelties

These three sensational novelties combine the two outstanding qualities most desired by the Dahlia enthusiast-abundance of bloom to glorify the garden and flowers of perfect form and symmetry.

## Paul Pfitzer

## Giant-Flowered Cactus Dahlia of Exceptional Beauty

Wonderful giant flowers produced freely on vigorous plants, each bloom being supported by a strong stem. The lovely dainty petalage lends unusual charm to the plant. Add to this grace the tender rose color faintly suffused with lilac and you have a Dahlia of most unusual appeal. The bases of the flower petals are yellow contrasting nicely with the coppery red tips of the undeveloped petals in the center of the flower. Vigorous, strong growing, green plants for delivery May 10. $\$ 20.00$ per doz.; $\$ 160.00$ per 100.

## Marathon-Giant Hybrid Cactus Dahlia

An outstanding yellow of giant size produced on long, wiry stems. A vigorous grower and free bloomer that will form flowers measuring 10 inches across. Plants $\mathbf{\$ 1 2 . 5 0}$ per doz.; $\$ 100.00$ per 100 .

## Excelsior-Giant Hybrid Cactus Dahlia

A large, substantial, well formed flower, 10 to 12 inches across. The color is golden orange overlaid with terra cotta. The bases and reverse are coppery red. Plants $\mathbf{\$ 1 2 5 0}$ per doz.; \$100.00 per 100.

## Three European Novelties

These three beautiful German varieties are as lovely and bear the same super-abundance of blooms in our American Gardens as in their native Fatherland.

## Friedensengel-Cactus

An outstanding and novel color-long creamy white petals suffused with soft magenta on the reverse and tipped with yellow. Plants $\$ 3.50$ per doz.; $\$ 25.00$ per 100 .

## Jugendpracht-Cactus

Originated as a sport of the variety Goldene Sonne with blooms of a soft golden yellow with a delicate pink suffusion. Plants \$3.50 per doz.; \$25.00 per 100.

## Schwerin's Wahl—Decorative

Shapely blooms of medium size carried on fine long stems. The petals are golden yellow at the base shading to salmon on the tips Setmon reverse. \$3.50 per doz.; \$25.00 per 100 .

The novelties on this page can be supplied only as green plants-ready May 10.

## Decorative Dahlias



Amun Ra or The Sun God. Wonderfully distinct in color and formation. The outer petals of the mammoth flowers are gorgeous copper and orange tones, shading to gold and amber, deepening in the center to a reddish brown, the effect being that of a gorgeous sunset. $\$ 2.50$ per doz.; \$20.00 per 100.
Avalon, Pure clear yellow. The large flowers are very distinct and pleasing, always with a full center. One of the best of its color. \$1.25 per doz.; 810.00 per 100.

Camden Courier. A very large flower of great depth and perfect form. Light cadmium-yellow overlaid grenadine-red. The blending of these two colors produces a rich bronze effect. \$3.50 per doz; \$2§.00 per 100.
Champagne. Aside of being one of the largest Dahlias this wonderful variety also is a model for shape, habit of growth, and above all, its remarkable and distinct color; aptly described by its introducer as "golden champagne" with chamoise shadings. \$3.50 per doz.; $\$ 25.00$ per 100 .
Conronne d'Or. A French variety which we feel justified in placing in the same class with that most popular of all Decorative Dahlias, Jersey's Beauty. A rich golden apricot with the reverse golden carmine, reflecting in a luminous manner on the face of the flower. $\$ 2.50$ per doz.; $\$ \mathbf{2 0 . 0 0}$ per 100 .
Elite Glory. A sensational, massive, mammoth, rich red exhibition variety with heavy, stout stems. Of sturdy vigorous habit. \$2.50 per dozz; \$20.00 per 100.
Ellinor Vanderveer. An incomparable Dahlia of exquisite beauty and of great size and depth having every desirable quality. Color a rich glowing satiny pink. One of the earliest to come into flower. $\$ 2.00$ per doz; $\$ \$ 5.00$ per 100 .
Fort Washington. A dark mahogany-red that does not fade, the best and largest dark red exhibition Decorative. The plants as well as the flowers are giants with long strong stems. $\$ 5.00$ per doz.;
Galli-Curec. A strong semi-dwarf grower. Large, unusually deep blooms carried on long, sturdy stems. Petals long, pointed, and wavy, Color, brilliant salmon-orange with gold suffusion and an unusual amount of gold sheen or lustre throughout the whole flower. \$2.00 per doz; $\$ \mathbf{\$ 1 5 . 0 0}$ per 100 .

Glory of Monmouth. A new color combination in Dahlias, eosine-pink shading to strawberry-pink at center of petals, the base of these being a light orange. The flowers are from 6 to 8 inches in diameter, 4 inches deep. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Grace Ricords. Flower medium to large with many petals well placed giving them unusual depth. Color, white with lavender-blush at tips. \$1.50 per doz.; $\$ 12.00$ per 100 .
Harry Mayer. A most satisfactory and attractive Dahlia. It has size, depth, splendid stem, holds an even full center, and is a sturdy, healthy grower; in color a beautiful silvery pink with rose reverse. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Jane Cowl. Deep massive blooms of bronzy buff and old gold blending darker toward the perfect center. The petals are broad with just enough twist to add the refinement often lacking in large Dahlias. A wonderful exhibition flower. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Jersey's Beauty. The most popular Dahlia in cultivation today. A beautiful shade of rose-pink and possessed of every good point desired in a Dahlia. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .
Jersey's Ideal. A deep amaranth-pink, very distinct, with flowers borne face up on the top of stiff stems. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Jersey's Radiant. Very large fiower of bittersweet orange color. One of the best exhibition varieties and fine for cutting. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Jersey's Rose. A splendid companion to the famous Jersey's Beauty, of a luminous tyrian rose with red suffusion. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Jersey's Sweetheart. A dainty pink, shading to white in center. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Judge Marean. A harmonious combination of glowing salmon-pink, red, iridescent orange, yellow, and gold. \$6.00 per doz.; \$45.00 per 100.
Kathleen Norris. A magnificent true rose-pink deepening to mallow-pink. Gigantic double blooms on splendid long, strong stems. \$12.50 per doz.; \$100.00 per 100.
Lemonade. A splendidly formed deep flower of very large size holding its good shape to the end of the season; color, a clean pale shade of lemon. The flowers are supported on good stems and are produced very freely. $\$ 2.50$ per doz.; $\$ 20.00$ per 100.
Margaret Masson. One of the finest exhibition varie. ties with very large, full fowers of splendid form. Color a most pleasing shade of silvery lavenderpink. $\$ 4.50$ per doz.; $\$ 35.00$ per 100 .
Margaret Woodrow Wilson. An exhibition variety of immense size and wondrous beauty. Color an opalescent pink, face of petals creamy white with a phlox-pink reverse. $\$ 2.00$ per doz; $\$ 15.00$ per 100.
Marmion. Of such enormous size and depth that it immediately attracts attention. Color a pure golden yellow with bronze suffusion on reverse of petals and a deeper bronzy tone on the high full center with an outline of the same color around each petal. \$2.00 per doz.; \$15.00 per 100.
Miss California. A splendidly formed flower carried on long, stiff stem, of a striking, luminous Tyrian rose. $\$ 6.00$ per doz.; $\$ 45.00$ per 100 .

Penn Charter. A very attractive, well-formed, deep massive flower of large size. Clear golden yellow, tinted apricot. $\$ 6.00$ der doz.; $\$ 45.00$ per 100.

Picture. A delicately colored variety that always pleases. The flowers of good size are of perfect form. Delicate lemon-yellow with a distinct but soft suffusion of capucine-buff. \$1.50 per doz.; $\$ 12.00$ per 100.
Pink Imperial. Very large and carried on unusually strong stem. Petals long and wavy; color, bright rose-pink with a small amount of gold at base of petals. Tall and vigorous. \$12.50 per doz.; \$100.00 per 100.
Pride of San Francisco. Of strong, vigorous but compact habit of growth. Flowers of good size and of most perfect form borne on stiff stems of sufficient length to make them as valuable for cut flowers as for garden decoration. The petals are of a pleasing shade of salmon-pink, with soft rose suffusion towards the tips of the outer petals, and with golden base. \$3.50 per doz.; \$25.00 per 100 .
Note-The Dahlias offered on this page will be supplied in dormant field grown roots of proper planting size.

## Decorative Dahlias-Continued

Pride of Wayne. A large flower of good depth and absolutely perfect form on splendid stems. Rich, brilliant French-purple. A fine exhibition variety. $\$ 3.50$ per doz.; \$25.00 per 100.
Rayonanthe. A pretty, loosely arranged large flower that always has a good center to the end of the season. Good sulphur-yellow; a desirable, distinct variety. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Riverton Giant. One of our own introductions. A good exhibition flower of deep currant red overlying a carmine base. A perfect flower on stiff, wiry stems. \$3.50 per doz.; \$25.00 per 100
Riverton Snow. For an all-round white for the garden or for cutting nothing can be found to surpass this perfectly formed, free flowering white. \$1.25 per doz; $\$ 10.00$ per 100.
Roman Eagle. A typical autumn shade. A brilliant flaming burnished-copper color. Flowers large, held well above the foliage. A very profuse bloomheld well above the foliage. A ver
er. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .
Sagamore. Light saffron-yellow with glowing redtinted golden suffusion. A good, free bloomer with medium sized fowers which are particularly prized for cutting. \$1.50 per doz.; \$12.00 per 100.
Seal's Californian. A very large, bright golden yellow at the center with a suffusion of red-amber on the reverse and through the outer petals. Shows its color well under artificial light. \$6.00 per doz.; $\$ 45.00$ per 100.
Snowdrift. For garden decoration nothing compares with this splendid giant variety with its broad, waxy white petals which form a most perfectly shaped flower. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .

The World. Blooms large, well-formed, and long keeping. Color rich deep rosy magenta with silver shadings. Growth and stem ideal. \$6.00 per doz.; $\$ \mathbf{4 5 . 0 0}$ per 100.
Trentonian. A giant Decorative of outstanding merit. A distinct and appealing color, a wonderful shading of old gold, amber, and coppery bronze with a center of reddish bronze, forming a flower of marvelous brilliancy. \$3.50 per doz.; \$25.00 per 100.
U. S. A. Entirely distinct in color from all others, a pure deep orange, sparkling and glistening in the sun and under artificial light. \$4.00 per doz.; \$30.00 per 100.

Valentino. One of the most beautiful of the Bessie Boston Dahlias, a true salmon-pink shading to cream at the center. The flower has enormous size and attractive form. Stem long and upright on bushes of medium height and very free. \$6.00 per doz.; $\$ 45.00$ per 100 .
Waldheim Sunshine, A favorite of giant size, 10 inches in diameter and over 4 inches deep. A true deep yellow which will show yellow even in artificial light. \$6.00 per doz.; \$45.00 per 100.
W. D. Cartwright. A large, perfectly built, substantial flower of a deep orange at center with yellow shadings toward the edges; very free flowering. \$6.00 per doz.; \$45.00 per 100.

White King. Splendidly formed, pure white with Just a tint of cream at center when first opening; very free. \$6.00 per doz.; \$45.00 per 100 .

## Peony-Flowered Dahlias

Mme. Coissard. Brilliant French purple or carminecrimson suffused with white. \$2.50 per doz.; \$20.00 per 100.
Mme. Paul Aubrey. Beautiful rich deep mauve-pink. A very showy Dahlia. $\$ 2.50$ per doz.; $\$ 20.00$ per 100 .
Mondscheibe. Large canary-yellow. Very free flowering and most attractive. \$2.50 per doz; \$20.00 per 100.

The Oriole. A striking combination of burnt orange, red, and yellow. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Vivandiere. Lively cherry-carmine shading lighter toward the tips. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Double Show Dahlias

A. D. Livoni. A splendid clear pink. Beautifully quilled and of perfect form. $\$ 1.00$ per doz.; $\$ 8.00$ рет 100.
Maud Adams. Well formed, large white blooms with delicate lavender suffusion. $\$ 1.00 \mathrm{per}$ doz.; $\$ 8.00$ per 100.
Stradella. Beautiful deep purple-crimson. Exceptionally free flowering and long stemmed. \$1.25 per doz.; $\$ 10.00$ per 100 .

## New Century Single Dahlias

Jack. Brilliant fiery scarlet, the bases of the petals overlaid golden yellow. \$1.25 per doz.; \$10.00 per 100.

Rose-Pink Century, A clear rose-pink color. Fine long and strong stems. $\$ 1.00$ per doz.; \$8.00 per 100 .
Snovfiake. An exceptional free flowering, pure white of great charm. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Tango Century. Cadmium-yellow shaded orange-scarlet. Distinct and novel. \$1.23 per doz.; \$10.00 per 100.
Twentieth Century. Rosy crimson shading to almost white on the edges. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.

## Miniature Decorative Dahlias

Bordean. Charming well formed blooms of a striking deep claret-red color. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Cupida. The petals are carmine-pink towards the tips shading lighter as they near the center. \$2.00 per doz.; \$15.00 per 100.
Donain. Soft rose with silvery white shadings. A lovely flower. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Goldina. Of water lily form. In color, a delicate appleblossom pink. $\$ 2.00$ per doz.; $\$ 15.00$ per 100.
Herbstzeltiose. White with a faint lavender-pink suffusion at the tips. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Little Jewel. A dainty, well formed flower of a lovely peachblossom pink. $\$ 1.23$ per doz.; $\$ 10.00$ per 100.
Roeschen. Light rose blooms enhanced by a silvery suffusion. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .

## Dainty Double Pompon Dahlias

These dainty little gems are admired by everybody and are deservedly growing in popular favor. They bloom most profusely from early in the season until frost, furnishing at all times an abundance of perfect flowers on good stems suitable for cutting, for which purpose they are exceptionally well adapted. They lend themselves admirably to house and particularly to table decoration where larger Dahlias would be out of place. Furthermore, the lasting qualities of the cut blooms are from two to three times that of the larger flowered types.
Anna von Schwerin. Well formed, round blooms of a delicate light rose color. \$1.50 per doz.; \$12.00 per 100.

Arthur. The bushes are covered most profusely with bright red blooms. $\$ 1.00$ per doz.; $\$ 8.00$ per 100 .
Daisy. A favorite because it blooms early and profusely. Salmon-rose flowers. \$1.25 per doz.; \$10.00 per 100.
Gretchen Heine. White ground tinted with rose, and edges tipped carmine. \$1.25 per doz.; \$10.00 per 100 .
Ideal. A splendid small pure yellow borne very profusely on wiry stems. \$1.25 per doz.; \$10.00 per 100.
Joe Fette. The beautiful pure white blooms are always in great demand. \$1.25 per doz.; \$10.00 per 100.

Jonkheer von Citters. A beautiful combination of yellow richly tipped with orange. $\$ 1.25$ per doz.; $\$ 10.00$ per 100.
Little Beeswing. Bright red shading to yellow at the tips of the flower petals. \$1.25 per doz.; \$10.00 per 100.

Neatness. Creamy yellow with just a dash of fleshpink at the petal tips. $\$ 1.25$ per doz.; $\$ 10.00$ per 100. Nellie Frazer. Always greatly admired for the brightness and richness of its pink blooms. \$1.25 per doz.; $\$ 10.00$ per 100.
Nerissa. A lovely and perfect blend of mauve and soft pink. \$1.50 per doz.; \$12.00 per 100.
Sunbeam. Those who are attracted by rich colors will favor this crimson-scarlet. \$1.25 per doz.; \$10.00 per 100.
Tom Thumb. A pretty variety with very small blooms of perfect shape and a rich garnet color. \$1.25 per doz.; $\$ 10.00$ per 100.
Yellow Gem. This is considered the finest of the yellow Pompon Dahlias. \$1.25 per doz.; \$10.00 per 100.

Less than 6 bulbs or plants of any variety of Dahlias"will be supplied at the each rate which is $1 / 10^{-}$of the dozen rate.

All the Dahlias listed except the seven novelties on page 31, will be supplied in dormant roots of proper planting size (not clumps).

## Choice Cactus Dahlias

All of the Dahlias offered under this heading will be supplied in dormant fleld roots of proper planting size.


Ambassador, A soft yellow at the center with salmon, amber, and pink shadings, gradually deepening toWards the tips. The blending of these colors captivates all. The flowers are of largest size and set just right on perfect stems. \$3.50 per doz.; \$25.00 per 100 .
Andreas Hofer, A lovely narrow-petaled Cactus of ideal form and soft tender coloring. A most delicate shade of pink with salmon suffusion passing to a creamy white center. Its stiff, wiry, long stems and free habit of bloom make it invaluable for cutting as well as for garden decoration. \$3.50 per doz.; \$25.00 per 100.

Befrelung. A large bold flower on strong stem. Very free, and differing from all others; in color a distinct reddish-bronze. \$2.00 per doz.; \$15.00 per 100 .
California Beanty, Probably the nearest approach to a pure copper. A flower of excellent form and dainty appearance produced most prolifically on long stiff wiry stem. \$3.50 per doz.; \$25.00 per 100.
Cigarette. Creamy white, heavily edged with pomegranate red, but it varies greatly, no two fiowers being exactly alike. $\$ 1.50$ per doz; $\$ 12.00$ per 100.
Edna Ferber. Always attracts attention on account of its extreme size and beauty. Glistening coral, shading to old gold at base of the petals, these are curled and twisted, forming an extremely full flower. $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .
Elsie Daniels, Very soft lavender-pink shading to pearly white at center. Long, more or less wavy petals forming a most perfect shaped large flower on excellent stem. \$1.50 per doz.; \$12.00 per 100.
F. W. Fellows. One of the very best Cactus varieties ever raised, with flowers of unusual size for the long narrow petaled type of which this is one of the finest representatives. In color it is an intense coral-red with deeper suffusion at the center. \$3.50 coral-red with deeper su
per doz.; $\$ 25.00$ per 100 .
Gladys Bates. Very large, perfect flowers with incurved petals of a golden salmon. The reverse of the petals is rose and the two colors give the effect of a golden old-rose. It is an early, free, and continuous bloomer. \$1.50 per doz.; \$12.00 per 100.
Gladys Sherwood. A wonderful white. We have seen flowers over 10 inches in diameter composed of long curling petals of glistening white, of unusual depth. $\$ 4.00$ per doz.; $\$ 30.00$ per 100 .
Goldene Somne. In Goldene Sonne we have a counterpart to Andreas Hofer with a larger flower and of a rich golden yellow with soft rose suffusion. \$3.50 per doz.; \$25.00 per 100 .
Jean Chazot or Gay Paree, This is one of the very best all-round varieties that has yet been produced. A beautiful golden bronze with a faint touch of Nasturtium-red and unsurpassed by any of the autumn tints as a cut flower. \$1.50 per doz.; $\$ 12.00$ per 100 .
Lolita Velasco. There are many good white Cactus Dahlias and all of them have some distinctive merit of their own. We should hesitate to designate any one of them as the best white on all points, but if we had to select one individual sort, we would take this splendid variety. $\$ 2.00$ per doz.; $\$ 15.00$ per 100. Mariposa. A perfectly formed Hybrid Cactus composed of long narrow incurved petals which curl and twist so as to baffle an artist. A delightful shade of true pink which is intensified by a deeper center; a faint violet suffusion adds to the effect. \$1.50 per doz.; $\$ 12.00$ per 100.
Mercedes. A gay and entrancing flower of large size. Creamy-yellow suffused with sunset pink, the reverse of the petals a deeper shade of pink. One of the earliest and freest bloomers. \$2.00 per doz.; $\$ 15.00$ per 100.
Mrs. Edna Spencer. One of the best of the narrowpetaled Cactus varleties, the large flowers are produced on strong stems and are of a most delicate lavender-pink color with white suffusion. \$1.25 per doz.; \$10.00 per 100.
Mrs. Ethel F. T. Smith. Creamy white shading to lemon at the center. This is a close counterpart except in color of Gladys Sherwood; the flowers are of the same formation but still larger and not quite so deep in the center. $\$ 1.50$ per doz; $\$ 12.00$ per 100
Papillon. One of the largest of this type, a greatly improved Geo. Walters. A beautiful blending of old rose with golden lights. \$3.50 per doz.; \$25.00 per 100.

Pierrot. A unique and striking color, and of unusual grace. Has very long, narrow tubular petals which are of a deep amber color, usually showing white tips, but even when it comes a self color without these tips it possesses an individual refinement different from all others. \$1.50 per doz.; \$12.00 per 100.

Siskiyou. A truly sensational Dahlia that grows to immense size. An attractive pink with just a suggestion of mauve. $\$ 3.50$ per doz.; \$25.00 per 100.
Springfield. An improvement over the variety Countess of Lonsdale. In Springfield we have the same beautiful blending of salmon-pink and amber, possibly more intensified and luminous. \$1.25 per doz.; $\$ 10.00$ per 100.
Sulphur Queen. A splendid large flower of true Cactus form of a clean sulphur-yellow. Early and free; the best of this color yet introduced. $\$ 1.25$ per doz.; $\$ 10.00$ per 100 .
Sunnyside. A rich shade of grenadine-red which is greatly intensifled with metallic shadings, different from all other varieties. A strong, vigorousgrower very free and early, and makes a bright vivid spot in the garden. \$2.50 per doz.; \$20.00 per 100
Verhelssung. A splendid orange-scarlet with golden yellow suffusion at base. The long narrow petals are quilled towards the tips, forming a most graceful bloom. \$6.00 per doz.; \$45.00 per 100.
Wizard of Oz. A great Dahlia from all points of view size, formation, color, habit of growth and freedom of bloom. Really a wonderful all-round Dahlia, be it for the garden, exhibition, or cut flower. In color it is a rare shade of amber-pink with soft salmon shading or diffusion. $\$ 2.50$ per doz.; $\$ 20.00$ per 100

## Superb Named Gladiolus



Mrs. Frank Pendleton

Albatros. New giant-flowered pure white, without any markings. Of fine texture and splendid substance. $\$ 1.35$ per doz.; $\$ 10,00$ per 100 .
Alice Tiplady. A splendid bright orange-saffron. Good large flowers. 30 ets. per doz.; \$1.75 per 100; $\$ 12.00$ per 1000 .
America. Soft lavender pink. Large flowers, many open at one time, well-placed on strong spikes. 30 cts. per doz.; \$1.75 per 100; \$12.00 per 1000.
Baron Hulot or Blue King. A really fine blue Gladiolus. The color is a rich royal violet-blue. 50 cts. per doz:; \$3.00 per 100; \$28.00 per 1000.
Betty Nuthall. A rare shade of glowing orange-pink with rich golden throat markings. Flowers of splendid size and placement. 70 cts. per doz.; $\$ 4.25$ per 100.
Carmen Sylva. A fine large sturdy pure white. One of the best for cutting. 50 ets. per doz.; $\$ 3.00$ per 100; \$25.00 per 1000 .
Charlemagne. Large open flowers of sunrise-red, flaked darker and marked with large creamy-white blotches. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .

Coronado. A sensationally beautiful new Gladiolus of largest size. The ruffled petals pure glossy white with large throat marking of royal purple. Extraordinarily wide flower. \$1.50 per doz.; \$11.00 per 100.
Coryphee. The pure, clear, unmarked pink of a La France Rose. Many flowers open at one time. New. $\$ 1.00$ per doz.; \$7.50 per 100.
Crimson Glow. Warm glowing crimson-scarlet. Fine flowers and spike. A vigorous grower and blooms early. $\mathbf{3 5}$ cts. per doz.; $\$ 2.00$ per $100 ; \$ 18.00$ per 1000 .
Or. F. E. Bennett. Vivid brilliant scarlet. Splendid spike of large bloom. Does not burn. 40 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.
E. J. Shaylor. A superb, beautifully ruffled sort. Color deep rose-pink. 35 cts. per doz.; \$2.00 per 100; \$16.00 per 1000.
Emile Aubrun. An outstanding variety and one of the largest flowering. Copper bronze with begoniarose suffusion and large cherry-red throat blotch. 75 ets. per doz.; $\$ 5.00$ per 100 .
Etendard. Immense orchid-like flowers. Upper petals rich cream-tinted rose, lower petals marked with large fiery-red blotches, clearly margined with bright yellow. \$1.00 per doz.; \$7.50 per 100.
Eugene Lefebvre, Beautifully formed flowers of bright pink; throat spotted and dotted with amaranth and cream. $\$ 1.00$ per doz.; $\$ 7.50$ per 100 .
Evelyn Kirtland. A splendid tall-growing sort with large rosy pink flowers. The color deepens to scarlet on the lower throat petals. 35 cts. per doz.; $\$ 2.00$ per 100.
Fay Lamphier. Salmon-pink, overlaid with brilliant coral-rose sheen. Blooms are of largest size. Early. 65 cts. per doz.; $\$ 4.00$ per $100 ; \$ 35.00$ per 1000.
Gloriana. Well named, for the coloring is a glorious radiant golden salmon. An easy grower, making tall, strong, yet graceful spikes. Large well-shaped flowers which, however, do not open as widely as those of some other sorts. A highly decorative variety, recommended particularly for cutting. $\mathbf{5 0}$ cts. per doz.; $\$ 3.00$ per $100 ; \mathbf{\$ 2 5 . 0 0}$ per 1000 .
Golden Dream. Richest, purest golden yellow in large flowered Gladiolus. Fine, tall, straight spike. 33 ets. per doz.; \$2.25 per 100; \$20.00 per 1000 .
Golden Measure. The giant flowers are the pure yellow of refined gold, slightly ruffled, and with a petal texture and substance that holds up under the hottest sun. Many blooms are open at one time on the tall massive spikes. A splendid sort. 35 cts. per doz.; \$2.25 per $100 ; \mathbf{\$ 2 0 . 0 0}$ per 1000 .
Halley. Salmon-pink with cream colored, carmine penciled throat markings. Large flowers, with petals of heavy texture. One of the earliest. 30 cts. per doz.; \$1.75 per 100; \$12.50 per 1000 .
Jean de Taillis. Enormous flowers of pure salmon with rich reddish maroon blotches. $\$ 1.00$ per doz.; $\$ 7.50$ per 100.
Joerg's White. Giant creamy white flowers of great substance. Ivory throat. Vigorous. Splendid in every way. 75 cts. per doz.; $\$ 5.00$ per 100.
Kirchhoff's Violet. Deep rich velvety blue. This is possibly the strongest-growing of the dark bluepurple sorts in both spike and bloom. Cut this with one of the yellow varieties for effective contrast. A particularly vigorous sort. 55 cts. per doz.; \$3.75 per $100 ; \$ 35.00$ per 1000 .
Le Marechal Foch. An exceptionally vigorous sort with very large flowers of clear fesh-pink. Comes into bloom fully two weeks before America. A valuable cut-flower variety. 35 ets. per doz.; \$2.00 valuable cut-flower vari
Marmora. Large-flowered lavender-gray shading to purple in throat. Magnificent spikes. 70 cts. per doz.; \$4.25 per 100 .
Marnia. A giant flowered orange variety. Rich and vivid, with flowers widely open, many at a time, in most graceful spikes. It is a sturdy sort, wonderful for commercial cutting. 50 cts. per doz.; $\$ 3.25$ per 100; \$28.00 per 1000.
Minuet. Wonderful spikes of clear lavender flowers, just the shade of a Cattelya Orchid. Unusually strong grower. 70 ets. per doz.; $\$ 4.25$ per 100; $\$ 36.00$ per 1000 .
Mme. Mounet-Sully. Milky white with large orangered blotches. \$1.00 per doz.; \$7.50 per 100.
Mrs. F. C. Peters. Great rosy lavender flowers with patch of glossy crimson on lower petals. A beauty. 40 cts. per doz.; \$2.50 per 100; \$21.00 per 1000 .
Mrs. Francis King. A striking shade of light scarlet or flame color and a very popular cut flower. 30 ets. per doz.; $\$ 1.75$ per $100 ; \$ 12.75$ per 1000 .
Mrs. H. E. Bothin. Heavily ruffled flowers of shellpink, tinted salmon, with flaming scarlot blotch. 35 cts. per doz.; \$2.25 per 100; \$20.00 per 1000.

Mrs. Frank Pendleton. The flowers are of largest size and they are borne on strong, straight spikes. A lovely salmon-pink with briliant deep red blotche per 1000 .
Mrs. Leon Douglas. Begonia-rose with flame striping. Lemon colored marking on lower petals sprinkled with ruby. Undoubtedly the largest flowering Gladi olus in commerce and with possibly the tallest and most showy spike. 40 cts. per doz.; \$2.50 per 100; $\$ 21.00$ per 1000 .
Mrs. van Konynenburg. Considered the bluest of all Gladiolus and the largest flowered blue sort. Well grown spikes often are five feet tall and even the tip blooms open to full size and color. 55 ets. per doz.; \$3.75 per 100; \$34.00 per 1000.
Nancy Hanks. Large blossoms of richest apricot, perfectly placed on good strong stems. One of the more effective sorts as a cut flower. 50 ets. per doz.; $\$ 3.00$ per 100; $\$ 25.00$ per 1000 .
Orange Queen. Striking orange-yellow, tinted apricot. 35 cts. per doz.; $\$ 2.00$ per 100 ; $\$ 17.50$ per 1000 .
Panama. The flowers are well-formed and large, with petals of heavy substance and silky texture. The color is a deep rich pink, unmarked, and an exceptionally pure shade. A vigorous, rugged, and dependable sort. 35 cts. per doz.; $\$ 2.00$ per 100 ; $\$ 17.00$ per 1000.
Paul Pfitzer. Deep rich amaranth with maroon shadings. Better than Anna Eberius in every way, larger flowers, better substance, more robust spike, and easier to grow. 70 cts. per doz.; $\$ 4.25$ per 100.
Pfitzer's Triumph. Largest, tallest and strongest of the reds. Glowing orange-scarlet. 70 ets. per doz.; $\$ 4.25$ per $10 \%$.
Picardy. Clear flesh-pink, shading to soft shrimppink at the petal edges. The flowers are unusually wide and well-formed, with sometimes as many as ten of them open at once. We believe that this variety has wonderful commercial possibilities. $\$ 2.25$ per doz.; \$20.00 per 100.
Pink Wonder. Enormous flowers of splendid texture. Lovely La France pink, shading to paler pink in the throat. 45 cts. per doz.; $\$ 2.75$ per $100 ; \$ 22.00$ per 1000 .
Primrose Princess. Great massive spikes of soft prim-rose-yellow fowers. A really magnificent variety. $\$ 1.00$ per doz.; \$7.00 per 100.
Prince of Wales. An early flowering sort with fine spikes of large flowers of apricot-pink, suffused salmon. 35 ets. per doz.; \$2.00 per 100 .
Purple Glory. This is not purple as its name would indicate, but a rich velvety maroon, with almost black blotches; beautifully ruffled. 50 cts. per doz.; black blotches; beautifully ru
$\mathbf{\$ 3 . 0 0}$ per 100 ; $\$ 25.00$ per 1000.
Scarlet Worder. A pure rich deep scarlet, magnificent in texture, form, and size. Makes massive spikes. One of the largest flowered Gladiolus. 35 cts. per doz.; $\$ 2.25$ per $100 ; \$ 20.00$ per 1000 .
Schwaben. An extremely vigorous sort, many bulbs producing two or more spikes. Fine large sulphur yellow flowers. 30 cts. per doz.; $\$ 1.75$ per $100 ; \$ 16.00$ per 1000 .
Tobersun. Golden Dream coloring in a far larger flower and better spike. This is the coming rich yellow variety. $\$ 1.35$ per doz.; \$10.00 per 100.
Veilchenblau. Sturdy, robust flowers that will stand hot sun and dry winds. A beautiful deep blue. 65 cts. per doz.; $\$ 4.00$ per 100.
War. Tall, stately well-filled spikes of large blood-red flowers. Blooms late. One of the best commercial reds. 40 cts. per doz.; \$2.50 per 100; \$20.00 per 1000.
W. H. Phipps. Salmon-pink overlaid with luminous rose. Large flowers and long straight stems. Well developed spikes will carry from fifteen to twenty fully open blooms. No variety yet in cultivation surpasses it in this respect. Making a wonderful showing in the display window or the show room, always attracting much Interested attention. 35 cts. per doz.; $\$ 2.25$ per $100 ; \$ 20.00$ per 1000.

## Primulinus Hybrid Gladiolus

These are most attractive, easy to grow, and sure to bloom. They lend themselves particularly well to interesting decorative effects and soft color harmonies.

In hot, dry locations, where other varieties would burn out. they will still give a wealth of flowers, but naturally they respond, like all Gladiolus, to high cultivation and favoring environment. The color range runs from primrose to rich orange, apricot, and crimson, but there will be shades of pink and rose as well, together with rare coppery hues. We offer a mixture of named varieties, grown separately, and blended to give a proper color balance. 30 ets. per doz.; $\$ 1.75$ per give a proper color
$100 ; \$ 15.00$ per 1000.


## Dreer's Gold Medal Gladiolus

Our Gold Medal Blends are made up entirely of named sorts, grown separately, and blended according to a carefully considered formula, so that there may be a proper balance of the various colorings and shad ings. We know from experience that it is practically impossible to grow Gladiolus in mixture and have them give satisfaction to our customers. Such mixtures soon become loaded with less desirable but rapidly propagating sorts and the whole color scheme is thereby thrown out of balance.
In our blends we use only the finest named kinds and no variety enters into them that is not large flowering and of attractive color. Good texture, strong spike and artistic placement of the blooms are requirements of the greatest importance. All are sorts that are well worth growing individually.
Section One. The range of coloring extends from rich rose through old rose, rose ash, orange scarlet, and bright red, to deep crimson and velvety maroon. 35 cts. per doz.; $\$ 2.25$ per 100 ; $\$ 18.00$ per 1000.

Section Two. From palest blush to warm deep pink and soft rose, from cream and primrose to citron yellow and salmon-orange, together with snowy and tinted whites and other sorts splashed or stained with deeper blending shades. The colorings of our Gold Medal Section 2 Blend always carry a strong appeal. 35 cts per doz.; $\$ 2.25$ per $100 ; \mathbf{\$ 1 8 . 0 0}$ per 1000.

Section Three, Pale lavender, deep blue, lilac, heliotrope, amaranth, and velvety royal purple,-all of the rich "Pansy" shades have geen garnered for this blend. 50 cts. per doz.; $\$ 3.00$ per 100; \$28.00 per 1000.

All Sections Mixed. An actual mixing in due proportion of bulbs from the three numbered blends. If you want all of the possible worthwhile Gladiolus colorings, you should find them here. 35 ets. per doz. $\$ 2.25$ per 100 ; \$18.00 per 1000 .


Achimenes

## Achimenes

A plant closely allied to the Gloxinia and which will succeed well under similar cultivation. Achimenes are supplied in small corms or rhizomes, and for best effect three or more should be planted in a pot. They continue in flower for a period of from 8 to 10 weeks. We offer six distinct varleties with fiowers averaging $11 / 4$ inches in diameter.
Dainty Queen. Large pure white with pink eye.
Galatea. Large deep lavender.
Magnifica. Beautiful violet blue.
Parity. Large pure white.
Purple King. A good rich purple.
Supreme. Lavender with light center.
Any of the above $\$ 2.00$ per doz.; $\$ 15.00$ per 100 .


## Amaryllis

## Dreer's Giant American Hybrids

Enormous flowers with full, rounded, broad petals. Blooms measuring 10 inches in diameter and 5 to 6 flowers to a stem are not unusual, frequently two flowers to a stem are not unusual, frequently two stems are formed by a bulb. The color range is very with rose or red markings to rich orange-scarlet, cherry, crimson and maroon. Strong flowering bulbs which we can supply in mixture only.
$\$ 4.50$ per doz.; \$35.00 per 100 .

## Amorphophallus (Devi's Tongue)

Rivieri. Curious and interesting when planted as an isolated specimen in the mixed border in a warm sunny position in rich soil. The flower resembles a gigantic black Calla and appears before the leaves on stems rising from 2 to 3 feet high. The flower is soon followed by interesting massive tropi-cal-looking foliage which is supported on thick cal-looking foliage which is supported on thick
prettily-marbled stems. Strong bulbs, 75 ets. each; \$7.50 per doz.

## Boussingaultia baselloides <br> (Madeira or Mignonette Vine)

75 ets. per doz.; $\$ 6.00$ per 100.


Fancy-Leaved Caladiumm

## Fancy-Leaved Caladiums

The fancy-leaved Caladiums which we offer are of the highest grade obtainable. The bulbs are of best commercial size, properly matured, and cured so that all troubles of dry rot are eliminated.


## Caladium esculentum (Elephant's Ear)

These are very effective garden plants for beds, borders, or for planting upon the lawn. They are used extensively in many of our public parks.

| Large Size. 9 to 11 inches in cir..... Per doz. Per 100 |
| :--- |
| $\$ 120$ |
| $\mathbf{5 0}$ |
| 1200 |

First Size. 7 to 9 inches in cir..... $100 \quad 800$
Second Size. 6 to 7 inches in cir.... $50 \quad 400$

## Calla (Richardia)

Elliottiana (Golden Yellow Calla).
2 to $2 \frac{1 / 2-i n c h ~ b u l b s, ~}{\$ 2.50}$ per doz.; $\$ 20.00$ per 100.
$21 / 2$ to 3 -inch bulbs, $\$ 3.50$ per doz.; $\$ 25.00$ per 100.
Spotted Leaf. (Alba maculata), \$1.50 per doz.; \$12.00 per 100.

## Gloriosa (Climbing Livy)

Superba Rothschildiana. A splendid tropical climbing plant, easy to grow in a warm conservatory. Grows 6 to 10 feet high producing gorgeous lily-like flowto 10 feet high producing gorgeous lily-like flowers which open a bright yellow, changing to a deep
scarlet. In bloom throughout the summer and autumn months. 35 ets. each; $\$ 9.50$ per doz.

## Hyacinthus candicans (Cape Hyacinth)

This is entirely different from the spring fowering Hyacinth. The plants grow 3 to 5 feet tall and carry showy, large, pendant, bell-shaped flowers of a pure white color. \$1.25 per doz.; \$10.00 per 100.

## Dreer's Extra Choice Tuberous-Rooted Begonias

The tubers we send out are from $11 / 4$ to 2 inches in diameter, the best size for all commercial purposes, be this for growing in pots or for outdoor bedding.


Frilled Tuberous-Rooted Begonia

## Frilled Tuberous-Rooted Begonias

If you have been growing only the ordinary plainedged Begonias, you will be delighted with this wonderfully improved strain. The flowers are not only of giant size but the petals are beautifully frilled and waved, not unlike the finest frilled or ruffled Pe tunias.


## Select Giant Flowered Single Tuberous Begonias

|  | Per doz. Per 100 Per 1000 |  |  |
| :---: | :---: | :---: | :---: |
| Crimson | \$1 25 | \$10 00 | \$95 00 |
| Pink |  |  |  |
| Salmor |  |  |  |
| Scarlet |  |  |  |
| White |  |  |  |

## Select Double Tuberous Begonias

|  | Per doz. Per 100 Per 1000 |  |  |
| :---: | :---: | :---: | :---: |
| Crimson | $\$ 150$ | $\$ 1200$ | \$110 00 |
| Pink . |  |  |  |
| Salmon |  |  |  |
| White |  |  |  |
| Yellow |  |  |  |

## Crested Tuberous-Rooted Begonias

A novel and most interesting type with large substantial flowers on which each petal carries a cocks-comb-like crest which extends from the base of the petal to near its edge where it terminates in a series of charming undulations. Unique and beautiful. Choicest Mixed Colors. $\$ 1.50$ per doz.; $\$ 12.00$ per 100.

## Trailing Tuberous-Rooted Begonias

Splendid for growing in hanging baskets or as individual specimens in pots where the branches drooping over the edges, produce masses of attractive showy fiowers
Choicest Colors, Mixed. \$2.00 per doz.; \$15.00 per 100.

## Select

## Gloxinias

 We offer amost strainof strong, well$m$ a t u red healthy $y_{1}$ oulbs $11 / 4$ to $11 / 2$ inches in diameter.

Dreer's Select Gloxinias



Ismene (Peruvian Dafiodil)
Ismene (Peruvian Daffodil)
Calathina. We have an unusually fine lot of bulbs this season which will furnish an abundance of bloom that will prove valuable for cutting purposes. $\$ 1.00$ per doz.; $\$ 8.00$ per 100; $\$ 75.00$ per 1000.

## Hardy Lilies



## Sprekelia

(Jacobean Lily)
Formosissima. This plant is closely allied to the Amaryllis and ranks as one of the showiest of our bulbous plants. Dormant bulbs planted in the border early in May will flower in about 3 or 4 weeks after planting. Besides their value for garden growing they also are very splendid for flowering in pots in the flowering in pots in the house during the early spring months. The
plants grow about a foot tall and they have showy, linear foliage. The flowers are bright crimson. They are tubular and measure 4 inches in length. Their culture does not differ from that of the Amaryllis and they require a resting period between seasons in order between seasons in order $\$ \mathbf{3 . 0 0}$ per doz.: $\$ \mathbf{2 2 . 5 0}$ per 100 .


Montbretias

## Double Pearl Tuberoses

100<br>1000<br>Selected bulbs, 4 to 6 inches.......... \$2 50 $\mathbf{\$ 2 2} \mathbf{5 0}$

## Mexican Everblooming Single Tuberoses

This charming single variety begins to flower in July and continues throughout the season, each bulb throwing from 2 to 5 flower spikes in succession. The buds never blast, but all open up of the purest white, and are delightfully fragrant. \$2.50 per 100; \$22.50 per 1000 .

## Tigridia

(Tiger or Shell Flower)
These are splendid summer-flowering bulbs which are grown in a similar way as Gladiolus. The plants grow 18 inches high and produce throughout the summer and fall most attractive, quaintly formed, colorful blooms.
Pavonia Grandiflora. Bright crimson, center spotted yellow. \$1.25 per doz.; \$10.00 per 100.

## Zephyranthes

Per doz. Per 100



## Giant Montbretias

These magnificent hybrids are remarkable for their great size and beauty. The blooms measure nearly three inches in diameter and they are arranged on stems often exceeding three feet in height. Invaluable as cut flowers. They give masses of color in the border in the late summer and fall.
Apricot Queen. Very early blooming and free flowering. Lovely rich golden apricot blooms of good
Fiery Cross. Large open flowers of good substance. Intense glowing fiery orange with large primrose center, a small crimson blotch surrounding the eye. Has lovely broad petals.
His Majesty. A glorious variety with very large flowers composed of broad petals. Deep velvety scarlet shading down to gold. The reverse of the petals is đark crimson and gold.

Imdian Chief. Fine broad-petaled flowers of a glistening clear orange with the center suffused crimson and blotched maroon. Has clear golden yellow throat and bright orange reverse.
J. Cross. Very large, fully open flowers with broad, rounded petals, of an intense bright golden apricot color. -The center is blotched and suffused with rosy blotched
Una. Golden apricot, flushed orange and blotched with crimson. The reverse of the petals is deep golden orange, flushed crimson. Very free blooming and strong growing.

$$
\text { \$1.25 per doz.; \$10.00 per } 100 \text {. }
$$

Mixed. The best of the Qder varieties. 50 ets. per doz.; \$4.00 per 100 .


Mexican Everblooming Single Tuberoses

# Reliable Flower Seeds 


#### Abstract

We wish to thank our florist customers for the splendid business they have given us as it proves that our efforts to supply them with the very best strains are appreciated. The increasing demand for Dreer's Flower Seeds is a sure indication that our close attention given to this department results in direct profits dication that our close attention given to this department results in direct profits finest quality.

Where quantities smaller than Trade Packets are wanted we shall supply retail packets as offered in Dreer's Garden Book, our retail catalog, at a discount of one-third from the retail prices, provided the value of the order is more than \$1. Collections of Flower Seeds as offered in the retail catalog are offered at a discount of 20 per cent from the prices quoted.


## Annual Flower Seeds

and Seeds of Greenhouse Plants
Price Schedule for Fractions of Ounces


Early Branching or Royal Asters

| Azure Blue or Dark Lavender (W. R.).. |  |
| :---: | :---: |
|  |  |
| Pupple. (W. R.) Rich deep violet-purple |  |
|  | Rich Rose. Very bright and attract |
| Shell Pins, A |  |
|  |  |
|  |  |
| Queen of the Market Aster |  |
|  | Finest Mixed |
|  | California Giant Asters |
| Lavender-Blue ........................... |  |
| Peachblossom. <br> Pure White |  |
|  |  |
| Deep Purple .................................... |  |
| Rich Rose Parma Violet ............................... |  |
|  |  |
| Finest Mixed |  |
|  | King Asters |
|  | Crimson King. Rich deep crims |
| Lavender King. Pale lavender.... |  |
| Pink King. An attractive shell pink. |  |
|  | Rose King, Brilliant rose |
| Violet Ring. Soft shade of violet....... |  |
| White King, Glistening pure white..... |  |
|  |  |

Late Branching Asters
Azure Blue (W. R.), Deep lavender.... Crimson (W. R.). Rosy crimson.
Deep Purple (W. $\mathbf{R}_{0}$ ). Royal purple.
Deep Rose. Rich and brilliant.
Lavender. A pale grayish lavender
Pure White. Extra fine stock.
Rose-Pink. A very desirable color.
Shell Pink. An exquisite shade..

## Giant Single China Asters

Appleblossom. Flesh pink...............
Iavender
Marechal Joffre. Crimson-scarlet.
White
Mized Coiors
Giant California Sunshine
Mixed, A lovely new race.............. 50

## Double Balsams

Salmon Prince. Very double salmon-pink White Perfection. Best double white.
Iight Yellow

## Violet

Scarlet
Solferino. "Striped and Spotted.
Camellia-Flowered Mized. $1 / 4 \mathrm{lb} .,{ }^{2} 1.25$

## Browallia

Elata. Blue and white in mixture...... 15
Speciosa major. Large, blue. $1 / 16$ oz., $\$ 1.00$

## Calendula-Pot Marigold

Chrysantha or Sunshine (Novelty). Long, wide, drooping petals arranged to make a globular flower. Clear buttercup yellow. Tr. pkt., 25c; oz., \$1.00. Oz.
Ball's Gold Improved. (Florists' Strain). Golden Yellow. Tr. pkt., 30c.
Ball's Iong Orange. Golden orange with light center. Tr. pkt., 25c.......
Ball's Masterpiece, (Florists' "Strain). Rich orange, brown center. Tr. pkt. 40c

| $\$ 1$ | 50 | $\$ 5$ | 00 |
| ---: | ---: | ---: | ---: |
| 1 | 00 | 3 | 00 |
| 2 | 00 | 6 | 00 |
| 1 | 50 | 5 | 00 |
| 1 | 50 |  | 4 |
| 15 | 00 |  |  |
|  | 15 |  | 50 |
|  |  |  | 50 |
|  | 50 | 1 | 50 |
|  |  |  |  |
| 1 | 00 | 3 | 00 |
| 15 |  | 50 |  |
|  | 15 |  | 50 |
| 15 |  | 50 |  |
|  | 15 |  | 50 |

## Calliopsis



## Giant Hyacinth-Flowered Candytuft

Reselected (I. coronaria imperialis)
Much branched plants, about 18 inches high, each branch terminated by an immense spike of very large pure white flowers. Invaluable for cutting. Tr. pkt. pure $\mathbf{2 0 c}$ oz., 75c.; 1/4 lb., \$2.25.

Centranthus-Annual Valerian

Celosia


Centaurea cyanus-Cornflower Tr. pkt. Oz. $\$ 0 \quad 15 \quad \$ 040$
Double Blue
Pink
15
15 40
40
40
40
40
40
25

* Pure White

Maroon
Manve Red
Mined. Lb., $\$ 2.50$
Centaurea imperialis
Royal Sweet Sultans
Tr. pkt. Oz.

| Amaranth Red | \$0 15 | \$0 50 |
| :---: | :---: | :---: |
| Brilliant Rose | 15 | 50 |
| Deep Tavender | 15 | 50 |
| Deep Purple | 15 | 50 |
| Delicate Ifilac | 15 | 50 |
| Pure White | 15 | 50 |
| Finest Mixed. $1 / 4 \mathrm{lb}$., \$1.25 | 15 | 40 |
| Chrysanthemums |  |  |
| ingle Burridgeanum. White, zoned yellow | 10 | 30 |
| " Chameleon. Yellow, apricot, garnet | 10 | 30 |
| " Evening Star. Rich yellow. | 10 | 30 |
| " Morning Star. Canary yellow | 10 | 30 |
| * Northern Star White, dark eye.. | 10 | 30 |
| * purpureum. (W. E. Gladstone). Velvety purple, yellow zone.. | 10 | 30 |
| " Annual, Mixed colors ...... | 10 | 25 |
| Coronarium, Double Annual Mixed | 10 | 25 |
| Inodorum plenissimum. Double white | 20 | 100 |
| Clarkia elegans fi pl. (Double) |  |  |
| Alba. White | 15 | 50 |
| Brilliant. Crimson-scarlet. | 15 | 50 |
| Chieftain. Beautiful delicate mauve | 20 | 60 |
| Purple Prince. Rich deep purple. | 15 | 50 |
| Salmon Queen. Salmon | 15 | 50 |
| Vesuvius. Orange-scarlet | 15 | 50 |
| Double Mixed | 15 | 40 |

Plant Propagation-Greenhouse and Nursery Practice (Kains) \$2.25 per copy, postpaid.

## Cineraria

Hybrida grandiflora, Dreer's Prize Tall. $1 / 32 \mathrm{oz}$, $\$ 2.50{ }^{1} / 64$ oz. $\$ 1.50$
Eybrida grandiflora, Dreer's Prize Dwarf. "1/szoz. $\$ 3.50 ; 1 / 64$ oz., $\$ 2.00$
Eybrida grandifora, Matador. Scarlet, $1 / 64 \mathrm{oz}$., $\$ 2.00$
Stellata (Star Cineraria)." Mixed. i/18 oz., \$i.25. تybrida nana multiflora. Very dwarf compact habit. Small flowers. $1 / 64$ oz., $\$ 1.50 . . .$. Multiflora grandiflora maxima. (Re-selected Strain). Habit of growth similar to above. Flowers extra large. Free range of colors. Mixture only. $1 / 64$ oz., $\$ 3.00$; $1 / 320$ Z., $^{1} \$ 5.00$.. Maritima candidissima (Dusty Miller). White leaved. Oz., 30c.

## Cosmos


Single Fancy mixed....................... $40 \quad 175$

## Ornamental Grasses

Agrostis nebulosa (Cloud Grass)....... $20 \quad 75$
Coix lachrymae (Job's Tears). $1 / 4 \mathrm{lb} ., 25 \mathrm{c}$. $\quad 10$

Eragrostis elegans (Love Grass) $3.00 . .$.
Pennisetum longistylum. $1 / 4 \mathrm{lb}$., $\$ 2,00 \ldots$..
Pennisetum Ruppelianum (Purple Foun-

## Gypsophila-Baby's Breath

zlegans alba grandifiora. (Paris Market Strain)
Fine for cutting. $1 / 4 \mathrm{lb}$., $50 \mathrm{c} ; \mathrm{lb}$., $\$ 1.50$ 15
20
20
Elegans carminea. $1 / 4 \mathrm{lb}$., 60 c ; $1 \mathrm{lb} ., \mathbf{\$ 2 . 0 0}$.

## Cynoglossum-Chinese Forget-Me-Not

Amabile, Blue. Rich blue.. $1 / 4$ lb., 75c... 10
Amabile, Pink. Deep pink...

## Dreer's Prize Giant Cyclamen Binnewies Strain

|  | $\begin{gathered} 100 \\ \text { seeds } \end{gathered}$ |  | $\begin{gathered} 1000 \\ \text { Seeds } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Dark Blood Red. Christmas red | \$1 | 25 | \$10 |  |
| Pure Rose | 1 | 25 |  |  |
| Rose of Marienthal Improved. Soft rose, carmine eye | 1 | 25 | 10 | 00 |
| Pure White | 1 | 25 | 10 |  |
| Tmproved Salmon-Rose (New) | 1 | 75 | 15 |  |
| Salmon-Scarlet (America Improved) | 2 | 25 |  |  |
| Glory of Wandsbek or Perle of Zehlendorf. Dark salmon.. |  | 75 | 15 |  |
| Mozart (New). Deep pink. | 2 | 25 |  |  |
| Orange Beauty (New). Orange-ver- milion ............................................. | 2 | 25 |  |  |
| Pink Pearl (New). Salmon-pink | 2 | 25 | 20 |  |
| Rose of Zehlendorf. Light salmo | 1 | 75 |  |  |
| Saffron Red (New). |  | 50 | 12 |  |
| Eonfire. Brilliant salmon | 2 | 00 | 17 |  |
| Special mixture |  | 25 |  |  |

## Dianthus

Double Flowering Annual Pinks

## Tr. pkt.

Oz.
Chinensis (China Pinks). Mixed....... \$0 10 \$0 30
Diadematus (Diadem Pinks). Mixed
Fireball. Fiery scarlet
Heddewigi, Mixed (Double Japan Pinks) Extra fine. $1 / 4 \mathrm{lb}$., $\$ 1.50$

15
20

Mourning Rich geranim red
Pink Beauty. Finest pure pink.
Salmon King. Bright salmon-rose
Snowon King. Bright salmon-rose.
Snowball. A beautiful double white
Violet Queen. Rich violet..........

## Single Flowering Annual Pinks

Crimson Belle. Rich velvety crimson.
Eastern Queen. Marbled rose and mauve
Eeddewigi, Mixed (Single Japan Pinks).
Marvelous. Petals deeply cut. Mixed.
Nobilis (Royal Pink). Mixed colors.
Punctatus (Princess Pinks). Many colors.
Salmon Queen. Bright salmon shades..
Vesuvius. Bright geranium red, fine.

## Eschscholtzia-California Poppy

| Aurantiaca. Golden orange. Very rich. | $\begin{gathered} \text { Tr. plet. } \\ \$ 010 \end{gathered}$ | $\begin{aligned} & 0 z \\ & 8025 \end{aligned}$ |
| :---: | :---: | :---: |
| Chrome Queen. Rich chrome yellow. | 10 | 40 |
| Crimson King. Rich carmine-crimson | 15 | 50 |
| Dazzler (New). Flame scarlet. | 25 | 100 |
| Geisha. Scarlet and gold. | 15 | 40 |
| Purple Glow. Bright reddish purple | 10 | 40 |
| Rosy Queen. Soft flesh pink. | 10 | 40 |
| Scarlet Beauty. Vivid scarlet | 25 | 100 |
| Tesuvius. Wallflower or coppery red | 20 | 75 |
| New Eiybrids Mixed. Contains a numb |  |  |
| of rich and unusual colors. | 25 | 100 |
| Single Mixed. $1 / 4 \mathrm{lb}$, , \$1.00. | 10 | 30 |

## Gaillardia picta

Picta (Josephus). Red and yellow. ..... 40
Single Annual Mixed. $1 / 4$ b. $\$ 1.00$. ..... 30
Fine for cutting. $1 / 4 \mathrm{lb}$., $\$ 1.50$ ..... 50
2legans rosea. $1 / 4$ 1b.. 60c; 1b., $\$ 2.00$20
50
Helianthus-Sunflower
Cucumerifolius grandiflorus Stella (Min-
iature Sunflower)
\$0
10 \$0 25 Cucumerifolius, New Mizture." Mixed varieties. $1 / 41 \mathrm{lb}$. $75 \mathrm{c} . \mathrm{m}^{2}$............... Chrysanthemum-Flowered. Double yellow

## Hunnemannia

Fumariaefolia (Giant Yellow Tulip Poppy). Bright yellow flowers. $1 / 4 \mathrm{lb}$.
$\$ 1.50$
Helichrysum monstrosum-Straw Flower

| Double | Buttercup. Buttercup yellow. | 15 | 60 |
| :---: | :---: | :---: | :---: |
| " | Fireball. Bright red. | 15 | 60 |
| " | Goldenball. Golden yellow. | 15 | 60 |
| " | Rose Queen, Rich deep rose | 15 | 60 |
| " | Salmon. Rosy salmon. | 15 | 60 |
| " | Silverball. Glistening white | 15 | 60 |
| " | Silvery Pink. Silver-pink. | 15 | 60 |
| " | Violet Queen. Rich violet | 15 | 60 |
| * | Mixed Colors. $1 / 4 \mathrm{lb}$., \$1.50. | 15 | 50 |

## Kochia-Standing Cypress or Belvedere

Childsi. An improved trichophylla. Bright
green until late fall. $1 / 4 \mathrm{lb}$., 50c...... 10


Dimorphotheca-African Golden Daisy
Aurantiaca. Glittering golden orange.. $20 \quad 7$ New Hybrids. Various bright colors... $20 \quad 75$

## Larkspur

Tall Double Stock-Flowered

Plant Culture (Oliver). A splendid handbook of every-day practice for the florist. $\$ 3.50$ per copy, postpaid.


## Nasturtium <br> Double Sweet-Scented GOLDEN GLEAM

Few new flowers ever reached such a height of popularity as quickly as this wonderful double Nasturtium with its large, fragrant, double golden yellow blooms, borne profusely on erect stiff stems. Though of dwarf growth it sends out short runners which are studded with blooms from late June until frost. Tr. pkt., $10 \mathrm{c} ; \mathrm{oz}, \mathbf{2 5 c}$; $1 / 4 \mathrm{lb}$., 75 c ; 1b., \$2.00.

## Nasturtium

## Tom Thumb or Dwarf

Chameleon. Various colors.
Crystal Palace Gem, Sulphur, spotted maroon.
Fmpress of India. Bright crimson; dark leaved.
Golden King. Golden yellow.
King of Tom Thumbs. Dark scarlet; dark leaved.
King Theodore. Deep crimson maroon; dark foliage.
Pearl or Moonlight. Creamy white.
Rose. Fine soft rose.
Spotted King or Ladybird. Yellow, spotted red
Vesuvius or Salmon Queen. Salmon-rose; dark leaved. Any of the above:
Oz., 10c; 1/4 1b., 30c; 1b., \$1.00
Dwarf Mixed. Best quality. Oz., 10c; $1 / 4 \mathrm{lb} ., 25 \mathrm{c} ; \mathrm{lb} ., 75 \mathrm{c}$. Tall or Climbing
Brilliant. Geranium scarlet.
King Theodore. Deep crimson-maroon; dark foliage.
Orange or Sunlight. A fine deep shade.
Pearl or moonlight. Creamy white.
Sported or Gold Garnet. Yellow, spotted garnet.
Vesuvius or Salmon Queen. Salmon-rose; dark leaved. Any of the above:
Oz., 10c; $1 / 4 \mathrm{lb} ., 30 \mathrm{c} ; \mathrm{lb} ., \$ 1.00$
Tall or Climbing, Mixed. Best quality, Oz., 10c; $1 / 4 \mathrm{lb}$., 20c; 1b., 65c.

## Pansies <br> Giant Trimardeau


Swiss Giant (Roggli)
Alpenglow. Rich shades of cardinal red with three dark blotches. $1 / 4$ oz., \$2.00.
Berna. Dark blue. $1 / 4 \mathrm{oz}$., $\$ 2.00 \ldots . .$.
Lake of Thun (Ullswater). Ultramarine
blue, darker blotch. $1 / 4 \mathrm{oz}$, $\$ 2.00 .1$....

Rhinegola, "Rich golden yellow with

Yellow Master. Pure yellow. $1 / 4$ oz., $\$ 2.00$.
Swiss Giant, Mixed.
Pansies in Mixture
Dreer's Royal Exhibition. Our finest mixture. $1 / 8$ oz., \$1.25; $1 / 4$ oz., \$2.25...
Dreer's Premium. A first class mixture at a moderate price. 1/4 oz., $\$ 1.25$.
75
$75 \quad 700$
$75 \quad 700$

75

Swiss Giant Mixed (Roggli). Of unusually robust habit and heavy texture. Wonderfully varied range of colors.

Giant Peter Pan Mixture (Donovan), An
extremely bright mixture. 1/4 oz., \$2.00
masterpiece (Frilled Pansy) Conspicu$\begin{array}{ll}\text { ously curled or waved. Rich dark vel- } \\ \text { vety shades predominating. } \\ 1 / 4 & 1 b\end{array}$ vety shades predominating. 1/4 lb..
Giant Trimardeau Mixed. Of strong, robust growth. $1 / 4 \mathrm{lb}$. $\$ 4.00$
Giant Farisian. Very large. Many fancy colors. $1 / 4 \mathrm{lb}$. $\$ 4.50$.
English Finest Mixed. A very fine mixture. $1 / 4 \mathrm{lb}$., $\$ 3.00$......................

## Two Especially Fine

## Dreer Petunias

## Dreer's Superb Double Fringed

Mized Colors. Our strain of Double Fringed Petunias is exceptionally fine and we believe it is the best to be had at any price. 500 seeds, 75c; 1000 seeds, \$1.50; 5000 seeds, $\$ 6.50$.

## Dreer's Superb Large Flowering <br> Single Fringed Mixed

A superb strain composed of very large, deep throated flowers all having beautifully fringed edges. Besides size and remarkable formation of the blooms our strain is also noted for its wide range of magnificent colors. Tr. pkt., 50c; 1/16 oz., $\$ 1.50$; 1/8 0z., \$2.50.

## Dreer's Superb Petunias Large Flowering Single Petunias

Tr. plet.
Dwarf California Giants. A dwarf giant-flowered strain 1 oz, \$3.00
Dwarf California Giants, Ramona Strain. rilliant oz, $\$ 3.50$
Brilliant Rose. Large fringed brilliant rose with distinct white throat. ${ }^{1 / 32}$ oz., $\$ 1.50$
$\$ 100$

Flk's Pride. Velvety violet. $1 / 32$ oz., $\$ 1.00$
Giant of California. Nicely fringed, deep throated. A splendid range of colors. $1 / 32 \mathrm{oz}$., $\$ 1.50$. Fringed Ruffled Giants (Fluffy Ruffles). Exquisitely fringed and ruffled. $1 / 32$ oz., $\$ 1.50 \ldots$ Purple Prince. Velvety purple. $1 / 32$ oz., $\$ 1.25 \ldots$ Romany 工ass. Fringed blood-red with purple throat veined black. $1 / 64 \mathrm{oz} ., \$ 2.50$.
Scarlet Beauty. Fringed scarlet. $1 / 32$ oz., $\$ 1.50$.
Pheodosia. Fringed rosy pink, Golden centers minutely striped. $1 / 64$ oz., $\$ 2.50$.
Violet King (Violacea). Velvety violet-blue. Immense fringed flowers. $1 / 64$ oz., $\$ 2.50$
White Beauty. Fringed white. $1 / 32$ oz., $\$ 1.50$..

## Balcony Petunias



# Pentstemon <br> Gentianoides grandifiorus, "Sensation".. 50 

## Phacelia-California Blue Bell <br> Campanularia. Gentian-blue fowers.... 15

## Phlox Drummondi

| Grandiflora, | Snow White Shell Pink |
| :---: | :---: |
| " | Deep Rose |
| 6 | Primrose |
| 6 | Soft Iilac |
| 6 | Rich Crimson |
| ${ }^{6}$ | Bright Scarle |
| " | Finest Mixed. |

Nana compacta, Mixed. Very dwarf. Star of Quedlinburg. Mixed colors.

## Single Annual Poppies

American Legion. Orange-scarlet.
Charles Darwin. Dark purple.
Danebrog. Scarlet with white spots
King Edward. Deep scarlet, black blotch
Shirley, Apricot. Rich deep apricot. Blue Shades. Shades of blue. Wild-Rose Pink. Exquisite pink
Single Mized Colors. $1 / 4 \mathrm{lb} \mathrm{lb},{ }^{1 / 4} \mathbf{3 0 c}$

## Double Annual Poppies

American Flag. White and scarlet..... 10
Cardinal. Cardinal scarlet... (N゙ew)....... A
Doriole Shirley, Sweet Briar (New). A
Double Shirley, Mixed. A very pretty
Ftrain with double flowers. $\quad$.
Mikado. White and scarlet striped
Shell Pink. Very double sea-stiell pink
White Swan. Pure white.
Carnation-Flowered Mixed. i/4 $1 \mathrm{ib} . . \mathbf{5 0} \mathbf{c}$....
Peony-Flowered, Mixed. $1 / 4 \mathrm{lb} ., 50 \mathrm{c} . . .$.

## Portulaca

Single Iarge-Flowering, Mixed. $1 / 4 \mathrm{lb}$., $\$ 1.50$

15
Double $\dot{\text { Iarge-Flowering, Mixed }}$

## Primula <br> Dreer's "Peerless" Fringed Chinese Varieties



## Saintpaulia ionantha

## Usambara, or African Violet

Cordata. This new variety is distinguished by its very dark, heart-shaped leaves. Of strong growth. Large deep lavender flowers. Original packet, 35c.; 3 pkts. deep $\$ 1.00$.

## Large-Flowering Salpiglossis

| Crimson | $\begin{array}{r} \text { Tr. pkt. } \\ \$ 0 \quad 30 \end{array}$ | $\begin{aligned} & \mathrm{Oz} . \\ & \$ 225 \end{aligned}$ |
| :---: | :---: | :---: |
| Primrose | 30 | 125 |
| Purple and Gold | 30 | 125 |
| Rose and Gold | 30 | 125 |
| Scarlet and Gold | 30 | 125 |
| White and Gold. | 30 | 125 |
| Finest Mixed. I/4 | 25 | 100 |

## Large-Flowering Scabiosa <br> Mourning Bride, Sweet Scabious

Azure Fairy. Clear lavender-blue; fine.. 15
Crimson. Rich rosy crimson
Flesh Pink. Delicate color
King of Blacks. Velvety black purple..
Loveliness. A glorious salmon-rose...
Peachblossom. Very large and double.
Shasta. A very large pure white..
Mixed Colors. 1/4 lb., \$1.25.
15

## Schizanthus-Fringe Flower

| Dwarf Targe Flowered (Dr. |  |
| :---: | :---: |
| Hybrids). Badger's |  |
| Extra choice. |  |
| $1 / 4$ | $1 b ., \$ 2.50$ |
| 20 |  |

$\begin{array}{lllll}\text { Hybrids. Extra choice. } \\ \text { ji/4 } & \text { lb., } \$ 2.50 & 20 & 75\end{array}$
Giant Flowering Hybrids. An extra se-
lect strain specially useful as a pot
plant. $1 / 4$ oz., \$1.25..................... 50
splendid mixed. $1 / 4$ lb., $\$ 1.50 . . . .$.
Annual Statice
Bonduelli. Bright yellow. $5 / 4 \mathrm{lb}$., $\$ 1.00$
Sinuata alba. White. $1 / 4$ lb., $\$ 1.00 . .$.
" $\quad$ Lovender. $1 / 4$ lb., $\$ 1.00 .10 .00$
True Blue. $1 / 4 \mathrm{lb}$., $\$ 1.00 . . . .$.

10
10
10
10
10
20

400
50


## Dreer's Hardy Perennial Flower Seeds

Almost every up-to-date Florist and Nurseryman now includes in the stock which he handles a more or less complete line of Hardy Perennials. The Florist finds a ready sale not only for the plants but for the cut flowers as well, while the Nurseryman finds a good assortment invaluable in his landscape work. We offer the very best and most popular sorts that can readily be grown from seed.

## Achillea (mifoll, or Yarrow)

Ptarmica "The Pearlo", One of the best hardy white perennials. Grows about 2 feet high, and from spring to frost is covered with heads of purest white double flowers. Trade pkt., 50 ets.; oz., \$3.00.

## Aconitum (Monkshood, or Wolfsbane)

Napellus. Produces long spikes of blue and white flowers. Well adapted for planting among shrubbery or in shady corners; seed is of slow germination; 3 to 5 feet. Trade pkt., 30 cts.; oz., $\$ 1.50$.

## Agrostemma (Rose Campion)

Stout, erect-growing plants with silvery foliage, fowers during July and August.
Coronaria (Mullein Pink). Bright rosy-crimson, $21 / 2$ to 3 feet. Trade pkt., 10 cts.; oz., 25 cts. Alba. A pure white variety. Trade pkt., 10 cts.; oz., 25 cts.

## Alyssum (Goldentuft)

Saxatile Compactum. An indispensable plant for the rockery or border, growing 1 foot high and producing in May masses of broad, flat heads of bright yellow flowers. Trade pkt., 15 cts. $;$ oz., 50 ets.
Rostratum. Dense heads of bright golden flowers in June and July. Hardy, 20 inches. Trade pkt., 25 cts.; oz., \$1.00.

## Ampelopsis (Boston, or Japanese Iry)

Veitehi. The best and most popular hardy climber for covering brick or stone walls. Trade pkt., 10 cts.; oz., 30 cts.; $1 / 4 \mathrm{lb}$., $\$ 1.00$.

## Anchusa (Alkanet, Bugloss)

Italica Dropmore Variety. Grows 3 to 5 feet high and bears in abundance flowers of the richest gentianblue during May and June. Trade pkt., 15 cts.; oz., $50 \mathrm{cts} .{ }^{1 / 4} 1 \mathrm{lb}$., \$1.50.
Italica Lissadell. An improved form of the Dropmore variety, of strong, vigorous growth, about 5 feet high, with sprays of extra large clear gentianfeet high, with sprays of extra arge clear gentianblue.


Anchnsa Italica, Dropmore Varlety


## Anchusa Myosotidiflora

A distinct dwarf hardy species, 10 inches high, producing during April and May sprays of rich blue flowers. Excellent for the rock garden and as a ground cover for lilies. Trade pkt., 50 cts.; oz., $\$ 4.00$.

## Anemone (Windflower)

Coronaria. Mixed Colors (Poppy Anemone). Trade pkt. 20 cts. $;$ oz, 75 cts.
St. Brigid. A beautiful selection of the above. Our seed comes from a famous Irish grower and comprises semi-double and double flowers in a wonderful array of colors. Trade pkt., 30 ets.; oz., $\$ 1.50$.

## Anthemis (Hardy Marguerite)

Kelwayi. A most satisfactory hardy perennial, bearing daisy-like golden-yellow blossoms; excellent for cutting; 2 feet. Trade pkt., 15 cts.; oz, 50 cts. Perry's Variety (New). Large well shaped bright golden yellow flowers. Trade pkt., 25 ets.; oz., $\$ 1.00$.

## Aquilegia (Columbine)

Tr. pkt. Oz.
Alpina. Rich blue
California Hybrida. Long spurred
flowers in yellow and orange shades...
Canadensis. The native rich red and

Chrysantha. Long spurred, yellow.....
Coerulea (Rocky Mountain Columbine) Violet-blue and white
Silver Queen. Long spurred white.......
Single-flowering, Mixed. $1 / 4 \mathrm{lb}$., $\$ 1.25 .$.
Single Jong-spurred, Mixed..............
Double-flowering, Mixed. $1 / 4 \mathrm{ib} ., \$ 1.50 .$.

| 30 | 1 | 50 |
| :--- | :--- | :--- |
| 25 | 1 | 25 |
| 30 | 1 | 50 |
| 40 | 2 | 00 |
| 50 | 2 | 50 |
| 10 |  | 40 |
| 40 | 2 | 00 |
| 15 |  | 50 |

## Dreer's Long-spurred Columbines

This strain is unquestionably the finest yet produced. The plants are of strong thrifty growth with flowers of largest size, varying in color through charming tones of cream, pink, lavender, blue, white, red, etc.


The Principles and Practice of Pruning (Kains). Lavishly illustrated. $\$ 2.50$ per copy postpaid.


Bellis Perennis (Donble English Daisy)

## Arabis (Rock Cress)

Alpina. One of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequaled for rockeries or edging; withstanding drought and is always neat; 6 inches. Trade pkt., 15 cts.; oz., 50 cts.; $1 / 4 \mathrm{lb} ., \$ 1.50$.

## Armeria (Sea Pink or Thrift)

Formosa. Heads of rosy pink flowers. Useful for edging or rockery. Trade pkt., 25 etts.; oz., \$1.00.

Bee's Ruby. Rich deep rose colored flowers. $11 / 2$ feet. Trade pkt., 50 ets.; $1 / 4$ oz., \$1.50.

## Aster Perennial (Michaelmas Dạisy)

Alpinus. Dwarf Alpine Aster indispensable for the rockery or edge of hardy borders, grows 6 to 10 inches rockery or edge of hardy borders, grows 6 to and June Trade pkt., 30 ets.; oz., $\$ 1.75$.
Mixed. Saved from a splendid collection. Trade pkt., 40 ets.; oz., \$2.00.

## Aubrietia (Rainbow Rock Cress)

Large-flowering Hybrids. A beautiful dwarf rock plant, covered with sheets of bright flowers in spring plant, covered with sheets of bright fowers in sp

Rose Queen. Grows about 4 inches high with large, clear pink fowers, a distinct new shade. Trade pkt., 50 cts.; oz., \$3.00.

## Auricula (Primula Auricula)

A well-known favorite of great beauty; seed saved from splendid choice mixed varieties; half-hardy perennials; 6 inches. Trade pkt., 50 cts.; $1 / 4$ oz., $\$ 1.25$.

## Baptisia (False Indigo)

Australis. Deep blue. Trade pkt., 30 ets.; oz., \$1.25.

## Bocconia (Plume Poppy, or Tree Celandine)

Cordata. Foliage glaucous green; bears freely spikes 2 to 3 feet long of cream-colored flowers; 6 to 8 feet; easily raised from seed. Trade pkt., 10 etm. 3 oz., 40 cts.; $1 / 4$ lb., \$1.25.

## Boltonia (False Chamomile)

Asteroides. Pure white. Trade pkt., 25 ets.; oz., $\$ 1.00$.

Latisquama. Pink tinged lavender. Trade pkt., 25 cts.s; oz., \$1.00.

## Bellis Perennis (Double English Daisy)

The Giant sorts are of the largest size. The flowers of the other sorts are smaller but produced very freely.
Giant White. Enormous flowers. . . . . . . . . .
Giant Red .....................................
Giant Rose. Mammoth flowers................ Giant Mixed
The Bride or Improved snowball. White.
Longfellow. Double pink.
Finest Double Mixed
Double Quilled. Mixed colors.
 $\begin{array}{ccc}1040 & \$ 2 & 00 \\ 40 & 2 & 00\end{array}$ 40

Campanulas (Bellfowers)
Tr.pkt. Oz.
Carpatica Blue (Carpathian Hare Bell).

Color clear blue; grows 6 inches high. $\square$
Carpatica Alba. The white-flowered form
Persicifolia Grandifiora Blue (Peach Bells). Grows 2 to 3 feet high, with large blue flowers.
Persicifolia Grandifora Alba. The whiteflowered Peach Bells
$40 \quad 200$
Persicifolia Telham Beauty. Immense bell-shaped flowers, of a pale China blue, produced on long stems. 2 feet. $1 / 18$ oz., $\$ 1.00$
Pyramidalis Blue (The Chimney Bell flower). A beautiful hardy plant, blue salver-shaped flowers, 4 to 6 feet.....
Pyramidalis Alba. Same as above, but

Rotundifolia (Blue Bells of Scotland). Grows about a foot high, with graceful drooping mid-blue bell-shaped flowers. A splendid subject for the rockery or front of hardy border. 1/8 oz., $\$ 1.00 .$.

| $\$ 0$ | 20 | $\$ 0$ | 75 |
| ---: | ---: | ---: | ---: |
| 20 |  | 75 |  |
|  |  |  |  |
| 40 | 2 | 00 |  |
| 40 | 2 | 00 |  |
|  |  |  |  |
|  |  |  |  |

Canterbury Bells (Campanula Medium)



Single Canterbury Bells


Shasta Daisy "Alaska"

## Hardy Carnations

Grenadin Mixed. Dwarf and compact in growth; double flowers in various colors, produced in great profusion. Early flowering and invaluable for cutting. 1 foot. Trade pkt., 30 ets.; oz., $\$ 1.50$.
Hardy Border Double Mixed. A good hardy strain, producing a mass of flowers in a great variety of colors. Trade pkt., 30 ets.; oz., $\$ 1.25 ; 1 / 4 \mathrm{lb} ., \$ 4.00$.

## Cassia (American Senna)

Marilandica. A plant growing from three to four feet high, bushy with large panicles of bright yellow, curiously shaped flowers in abundant axillary clusters from July to August. The beautiful pinnate light-green foliage is very pleasing. Trade pkt., 25 ets.; oz., \$1.00.

## Centaurea

Dealbata. A hardy native of Asia Minor, bearing distinct bright rose colored flowers; July to September, $11 / 2$ to 2 feet. Trade pkt., 25 cts.; oz., $\$ 1.00$.

Macrocephala. Hardy perennial, with large thistlelike golden yellow flowers; July and August; $31 / 2$ feet. Trade pkt., 25 cts.; oz., $\$ 1.00$.

Montana (Perennial Cornflower). Grows 2 feet high, bearing large violet-blue flowers from July to September. Trade pkt., 15 ets.; oz., s̃o ets.

## Cerastium (Snow in Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers in June; suitable for the rockery, or for carpeting dry, sunny spots, or for covering graves. Trade pkt., 25'ets.; oz., \$1.00.

## Cheiranthus

These are biennials; very effective in the rockery or front of border.
Allioni (Siberian Wallfower). Brilliant orange flowers. Tr. pkt., 15 cts.; oz., 40 ets.; $1 / 4 \mathrm{lb} ., \$ 1.25$. Linifolius (Alpine Wallfower). Flowers bright mauve. Tr. pkt., 20 ets.; oz., 75 ets.

Chrysanthemum (Shasta Daisy, ete.)
Tr. pkt. Oz. Maximum King Edward VII. The finest Moonpenny Daisy
$\begin{array}{llll}\$ 0 & 15 & \$ 0 & 50\end{array}$ May Gueen (Spring Marguerite). " Produces a great mass of medium sized white flowers. Early and quite hardy; ${ }_{2}$ fhite

Shasta Daisy "Alaska," The largest and best of the Shasta Daisies............... Donble Early-fiowering Mixed. A good strain of early fall flowering sorts. $1 / 8$ oz., \$1.00

| 25 | 1 | 00 |
| :--- | :--- | :--- |
| 20 |  | 75 |
| 25 | 1 | 00 |

$\square$
25100

## Clematis

Paniculata. One of the most popular hardy climbers. Trade pkt., 15 ets.; oz., 50 ets.; $1 / 41 \mathrm{~b}$., $\$ 1.50$.

Davidiana. A most desirable shrubby variety, with fresh, bright green foliage and tubular bell-shaped flowers of deep lavender blue during August and September, deliciously fragrant; 2 to 3 feet. Trade pkt., 15 cts.; oz. 50 ets.

## Coreopsis (Golden Coreopsis)

Auriculata Superba. Petals golden-yellow, with a serrated band of brownish-red encircling the golden disc. Trade pkt., 25 ets.; oz., $\$ 1.00$.
Lanceolata Grandifiora. An extra fine strain of this useful golden-yellow hardy perennial. Trade pkt., 10 ets.; oz., 25 ets.; $1 / 4 \mathrm{lb}$., 75 ets.

Lanceolata Grandifiora Fl. Pl. (Double-flowering Coreopsis). This double and semi-double form is just as easy to grow as the single and the extra petalage adds a further charm to the flower. Trade pkt., 20 ets.; oz., 75 ets.; $1 / 4 \mathrm{lb}$., \$2.50.
Mayfield Giant. The plants are taller and more vigorous than the type; individual flowers are larger and stems longer and stiffer. Trade pkt., 20 cts.; oz., 7 cts.

## Dianthus (Hardy Pinks)

Allwoodii Alpinus. Blooms first year from seed. Single and double fragrant flowers in all colors of Dianthus. 4 to 6 inches. 100 seeds, 75 cts.; 1000 seeds, \$5.00.

Caesius (Cheddar Pink). A dwarf tufted variety. Rose pink flowers.................
Deltoides Albus. Dwarf, white......... " Brilliant. Dwarf, brilliant carmine .... Very low growing, forming a dense carpet, covered in May and
June with crimson flowers; 4 inches.
A splendid variety for the rock garden. Plumarius, Highland Rose Hybrids.

Bright rose, zoned deeper rosy-red.... Plumarius Simgle Mixed (Pheasant Eye

Pink) $1 / 41 \mathrm{l}, \mathrm{F} \$ 1.00$............




> Tr. pkt. Oz.
$\$ 030$ S1 25
$50 \quad 250$
40200

Plum
fock Garden Species Mixed. A special
formula mixture of 25 rare varieties
atifolius Atrococcineas Fi.. Pi." " $\mathrm{Ri} \mathrm{ich}{ }^{\prime}$ fiery $50 \quad 300$ crimson. Tr. pkt., 25 ets.; oz. $\$ 1.00 ; 1 / 4 \mathrm{lb} ., \$ 3.00$. Latifolins Double Mixed. Various colors. Tr. pkt, 20 ets.; OZ., 60 ets.; $1 / 4$ lb., $\$ 2.00$.


Dianthus Plumarius Double Mixed

If you require larger quantities than those quoted, please submit list for special quotation.


Dreer's Hybrid Delphinium

## Delphinium (Hardy Larkspar)

## Wrexham Hollyhock-Flowered Hybrids

Enormous spikes of large single and double blooms in all the glorious shades of blue, found only in Delphiniums. The graceful spire shaped spikes are not unlike Hollyhocks; a truly magnificent strain.
Wrexham Art shades (Tr.pkt. $1 / 40$ or. Wrexham Deep Blue shades $\}$........ \$1 00 \$2 50 Wrexham Light Blue shades Wrexham Mid-Blue shades
\}
Wrexham Mixed. Containing all colors. Trade pkt., 75 ets.; $1 / 4$ oz., $\$ 1.50$; oz., $\$ 5.00$.

## Dreer's De Luxe Hybrids

Plants of strong vigorous habit with immense spikes of flowers of the largest size in every tone from the palest lavender to the richest Oxford-blue, as well as a number of unusual art shades. The demand for the very best in hybrid Delphiniums is fully met in this marvelous strain. We offer three color selections and mixture as under:

Light blue and lavender shades......... \$0 50
\$0 50 \$3 00
Mid-blue shades . . . . . . . . . . . . . . . . . . . . . . . $50 \quad 300$
Dark-blue shades ............................. 50 . 00
Choicest mixed. Containing all of the colors; extra fine. $1 / 41 \mathrm{lb}$, , $\$ 8.00 . . .$. 40220

Gold Medal Hybrids. A splendid strain of mixed hybrids. $1 / 4 \mathrm{lb}$., \$3.50.

25100
Belladonna Improved (Cliveden Beauty) A very select strain of strong, vigorous habit, with flowers of large size of brilliant iridescent turquoise blue. brilliant iridescent turquoise blue.
Bellamosum. A rich deep blue form of Belladonna. $1 / 4 \mathrm{lb}$., $\$ 7.50 . . . .$.
Chinense Blue. Intense gentian blue...
Chinense Albnm. White .................
50250

Chinense Blue Butterfy. Rich ultramarine blue; height 1 foot; excellent for the rock garden......................
Chinense Cambridge Blue. Far surpassing Belladonna in brilliancy, it is a rich clear blue. Habit of growth about two to three feet high and should make a valuable cut flower...

## Dictamnus (Gas Plant)

Fraxinella Caucasica. A very showy hardy perennial, forming a bush about $21 / 2$ feet in height, having fragrant foliage and spikes of rosy-pink flowers during June and July. Seed somewhat slow in germinating. Trade pkt., 50 ets.; oz., \$2.50.

Fraxinella Alba. Pure white flowers. Trade pkt. 30 ets.; oz., \$1.50.

## Digitalis (Foxglove)

The Foxglove must be included in all collections of hardy plants. Very popular for planting among shrubbery and semi-shady places.

Tr. pkt. Oz.

| iant Shirley Mixed. A greatly improved strain of unusually strong, vigorous growth and producing spikes of enormous blooms, 3 to 5 feet in length... | 20 |
| :---: | :---: |
| Gloxinieflora Purple | 20 |
| Rose | 20 |
| " . White | 20 |
| 4 Mixed. 1/4 lb., \$1.50 | 15 |
| Grandifiora (Ambigua). Light yellow.. | 20 |
| Lutzii Hybrids. New distinct salmon hybrids. 4 feet. | 30 |
| Monstrosa (Mammoth Foxglove). Mixed | 20 |

## Echinops (Globe Thistle)

Ritro. Striking hardy perennial plants, with handsome silvery thistle-like foliage and fine steel-blue flowers in round heads, which can be used for cutting. 3 to 5 feet. Trade pkt., 10 ets.; oz., 30 ets.

Eryngium (Sea Holly)
Amethystinum. Thistle-like heads of Tr.pkt. Oz. amethystine-bIue ....................... $\$ 0 \quad 40$ \$2 00

## Eupatorium (Hardy Ageratum)

Fraseri
100


Giant Shirles Porgloves


Gaillardia Grandifora

## Gaillardia (Blanket Flower)

One of the showiest and most effective hardy perennial plants, and should find a place in every hardy border, also splendid for cutting; 2 feet.

Tr.pkt. Oz.
Grandiflora Burgundy. Lovely wine-red flowers on long stems..................... Grandiflora Copper-red. A striking color in this popular perennial................ Grandifiora Tangerine. Large tangerine colored flowers; compact growth.....
Grandifiora Superb Mixed. Splendid com-
binations of crimson and gold in great
 variety, forming bushy plants 12 to 15 inches high, and bearing long-stemmed flowers well above the follage...
Portola Hybrids. The plant is of strong, vigorous, upright habit of growth, $21 / 2$ to 3 feet high, with heavy, leathery, glaucous, foliage; the long flower stems, straight and strong, hold the massive yellow and red flowers erect..
$\$ 050 \quad \$ 350$
$20 \quad 75$
$30 \quad 150$

2075
$20 \quad 75$
$30 \quad 150$

## Geum (Avens)

Atrosanguineum FI. Pl. Beautiful hardy perennial, bearing profusely large, showy double dark-crimson bearing profusely large, showy double

Mrs. Bradshaw. Large double brilliant orange scarlet. Trade pkt., 40 cts.; oz., $\$ 1.75$.
Lady Stratheden. Large, double flowers of rich golden yellow. Trade pkt., 50 ets.; oz., \$2.50.

## Gypsophila (Baby's Breath)

The following are always in demand to mix with other cut flowers:
above; flowers pale rose................ 50 s 00

## Hardy Ornamental Grasses

Tr. pkt. Oz.

$\$ 10 \quad 8040$ Eulalia Zebrina (Zebra Grass).......... Lagurus Ovatus (Hare's Tail Grass).... Pennisetum Japonicum
 Uniola Latifolia (Spike Grass).

## Helianthus (Hardy Sunfowers)

Perennial Mixed. Contains the finest single-flowering hardy perennial sorts. Trade pkt., 50 cts.; oz., $\$ 3.00$.

## Helenium (Helen's Flower)

Strong-growing hardy perennials, giving an enormous crop of flowers in late summer.

Tr.pkt. Oz.
Autumnale Superbum. Golden-yellow flowers; 5 to $6 \mathrm{ft} . . . . . . . . . . . . . . . . . . . .$. Riverton Gem. Old gold changing to
 Riverton Beauty, Rich lemon-yellow,
with a large purplish-black cone; 4 with a large purplish-black cone; 4 feet

## Helianthemum (Rock, or sun Rose)

Mutabile. Exceedingly pretty low growing, evergreen plants, forming broad clumps, and which during their flowering season, July to September, are quite hidden by a mass of bloom, well adapted for the front of the border, the rockery, or a dry, sunny bank. Choice mixed varieties. Trade pkt., 25 cts.; oz., $\$ 1.00 ;$ $1 / 4 \mathrm{lb} ., \$ 3.00$.

## Heliopsis (Orange Sunfower)

Pitcheriana. A desirable hardy plant 3 to 4 feet high. Flowers are of beautiful deep golden-yellow color about 2 inches in diameter; of very thick texture and very graceful for cutting. Trade pkt., 15 cts.; oz., 60 ets.

Scabra Excelsa. Rich chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double, having from 4 to 5 rows of petals, almost double, having from 4 to rows of petals, robust growth, about 3 . feet high and from mid-July to the end of August makes an effective display. Trade pkt., 20 ets.; oz., 75 ets.

## Heuchera (Coral Bells)

Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright coral-red color; the leaves light green and slightly hairy. Excellent for cutting; 30 inches. Trade pkt., 50 ets.; $1 / 8 \mathrm{oz}$., $\$ 1.25$; $1 / 4 \mathrm{oz}$., $\mathbf{\$ 2 . 0 0}$.


Helenium (Helen's Flower)

| Hollyhock |  |  |  |
| :---: | :---: | :---: | :---: |
| Double |  | $\begin{gathered} \text { Oz. } \\ \$ 150 \end{gathered}$ | $\begin{aligned} & 1 / 41 \mathrm{lb} . \\ & \$ 450 \end{aligned}$ |
| 6 | Bright Rose . . . . . . . . . . 30 | 125 | 400 |
| 6 | Red ..................... 30 | 125 | 400 |
| " | Maroon ................. 30 | 125 | 400 |
| 6 | Salmon-rose . ........... 30 | 125 | 00 |
| * | White . . . . . . . . . . . . . . . 30 | 125 | 00 |
| 6 | Yellow . . . . . . . . . . . . . . 30 | 125 | 0 |
| 6 | Mixed ................... 25 | 100 | 300 |
| Allegheny. Fringed, mixed colors |  |  |  |
| ble flowers of a brilliant orange shade. Tr. pkt., 40 |  |  |  |
|  |  |  |  |
| Imperator (New). A striking departure from the |  |  |  |
| type. Bearing flowers $51 / 2$ to $61 / 2$ inches across, outer |  |  |  |
| petals | wide, elegantly frilled and dee | eply fr | inged, |
| center a very double rosette, the whole suggesting |  |  |  |
| a huge crested Begonia. The coloring consists of |  |  |  |
| many | charming combinations, such as cer | cerise s | almon |
| With center of cream reflecting rose; delicate pink |  |  |  |
| with center of rose flushed yellow; and many other charming combinations. Trade pkt., 40 cts.; oz., $\$ 1.75$. |  |  |  |
|  |  |  |  |
| Triun | mph (New). A beautiful and disti | inct str |  |
| double Hollyhock, of branching habit and growing 4 |  |  |  |
| to 5 feet high, It comes into bloom fully 10 days |  |  |  |
|  |  |  |  |
| blooms are not only double but the individual petals |  |  |  |
| are attractively waved and fringed giving the flowers a bright, showy, and attractive appearance. Trade |  |  |  |
|  |  |  |  |
|  |  | Tr.pkt. Oz. |  |
| Single | Maroon | $\$ 025$ |  |
|  | Pink | 25 |  |
| ${ }^{6}$ | Scarlet | 25 |  |
| \% 6 | White | 25 |  |
|  | Yellow | 25 | 125 |
|  | Mixed. $1 / 4 \mathrm{lb}$., \$1.5 | 15 |  |



Lathyrus Latifoliug "White Pearl"

## Giant-Flowering Hibiscus

A wonderfully improved form of our native Marshmallow, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed.

|  |  | Tr.pkt. | Oz. | $1 / 4 \mathrm{lb}$. |
| :---: | :---: | :---: | :---: | :---: |
| Giant | Dark Red. | \$0 15 |  | \$2 00 |
| * | Mallow Pink | 15 | 60 | 200 |
| 6 | Rose | 15 | 60 | 200 |
| " | Pure White | 15 | 60 | 200 |
| " | White, crimso | 15 | 60 | 200 |
| 6 | Mixed | 15 | 50 | 150 |

## Iberis (Hardy Candytuft)

Gibraltarica Hybrida. White shading to lilac. Trade pkt., 25 cts.; oz., $\$ 1.00$.
Sempervirens. The popular hardy white variety. Trade pkt., 40 cts.; oz., \$2.00.

## Incarvillea (Hardy Gloxinia)

Delavayi. A showy plant for the hardy border, producing large gloxinia-like, rose-colored flowers on 15 to 18 -inch high stems during June and July. Should be well protected with leaves or litter during the winter. Trade pkt., 50 ets.; $1 / 4 \mathrm{oz} ., \$ 1.50 ;$ oz., $\$ 5.00$.

## Iris (Flowering Flag)

Germanica (German Iris). One of the most popular hardy spring flowering plants. Mixed colors. Trade pkt., 20 ets.; oz., 75 ets.; $1 / 4 \mathrm{lb}$., $\$ 2.50$.
Japanese Mixed. The seeds we offer have been saved from an unrivaled collection, and should produce only varieties of the highest merit. Trade pikt., 15 ets.; $\mathrm{OZ}_{\mathrm{o}}$, $\$ 1.00$; $1 / 4 \mathrm{lb}$., $\$ 3.00$.

## Lathyrus (Everlasting or Hardy Sweet Pea)

Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting.


## Lavandula (Sweet Lavender)

Vera. Well-known fragrant hardy perennial; always in good demand. Tr. pkt., 20 ets; oz., 75 ets.; $1 / 4$ 1b., \$2.25.

## Liatris (Blaxing Star, or Gay Feather)

Pyenostachya. Most showy and attractive hardy perennial, with long spikes of rosy-purple flowers from July to September; 5 feet. Trade pkt., 25 cts.; oz., $\$ 1.00$; $1 / 4 \mathrm{lb}$., $\$ 3.00$.

## Lilium

Regale. This wonderful lily is easily grown from seed, flowering the second season. Trade pkt., 20 cts.; oz., 75 cts.; $1 / 4 \mathrm{lb} ., \$ 2.50$; lb., $\$ 7.50$.

Philippinense Formosanum. A truly remarkable lily with umbels of large white long trumpet shaped flowers, like an Easter Lily. Will bloom in 6 to 8 months from the time seeds are sown; very fragrant. 2 to 3 feet. Trade pkt., 40 cts.; oz., $\$ 2.00 ; 1 / 41$., $\$ 6.00$.

Tenuifolium (Coral Lily). Bears in profusion medi-um-sized flowers of perfect form and of dazzling coral red, excellent for the rock garden, or for forcing; 1 to 2 feet; May. Perfectly hardy. Trade pkt., 30 ets.; oz., \$1.50.

## Linaria

Cymbalaria (Kenilworth Ivy, or Mother of Thousands). Lavender and purple. A charming, neat, hardy perennial trailing plant. Trade pkt., 30 ets.; oz., \$1.50.

## Linum (Flax)

Perenne. A desirable plant for the border or rockery, growing $11 / 2$ feet high, with light, graceful follage and large blue flowers all summer. Trade pkt., 10 cts.; 0Z., 40 ets.; $1 / 4$ lb., $\$ 1.25$.
Flavum. Yellow. June-Sept.; 2 feet. Tr. pkt., 40 cts.; oz., \$2.50.

## Lobelia

Cardimalis. (Cardinal Flower.) Tr. pkt., 50 cts.; 1/4 oz., \$1.25; oz., \$4.00.
-Queen Victoria. A wonderfully effective variety, with dark bronzy foliage and brilliant scarlet flowers. Trade pkt., \$1.00; $1 / 16$ oz., $\$ 2.00$.

## Lychnis (Rose Campion, Jerusalem Cross)

Chalcedonica. Fine scarlet flowers: Tr. plet. Oz.
 Haageana. Brilliant orange, scarlet crimson, etc., in mixture; 1 foot...... Arkwrightil. New large flowering variety, various colors
Viscaria Splendens. Bright rose-red, very
showy; 1 foot. $1 / 4 \mathrm{lb} ., \$ 2.00 . . . \mathrm{c}$

## Lythrum (Loose-strife)

Roseum Superbum. A very pretty hardy perennial grows about 3 to 4 feet high, and produces spikes of rosy-flowers from July to September. Trade pkt., 15 cts.; oz., 60 cts.


Lilium Philippinense Formosanum
$30 \quad 150$
$30 \quad 150$
1560


Lupinus Polyphyllus

## Lupinus Polyphyllus (Lupine)

Effective plants, producing large spikes of flowers; blooming in May and June. They require only wellprepared garden soil, preferably in a semi-shady location. 3 feet.

Rosens. $1 / 4 \mathrm{lb}$., $\$ 2.00$ $\$ 015 \quad \$ 060$
Whe. $1 / 41 \mathrm{lb}, 75$ ets.
$\begin{array}{ll}10 & 25 \\ 10 & 30\end{array}$
Moerheimi. Light and dark pink. io ib.,
\$2.50 . . . . . . . . . . . ..........................
Sunshine. A strong free blooming va-
riety, flowers a clear yellow. $1 / 4 \mathrm{lb}$.,
2.50 ...........................

Mixed. $1 / 4$ lb., 75 ets. Mixed. Contains a 20. 75
oreat many invel colors. 1/b. 920
bearnosus (Texas Blue Bonnet). Makes
charming bushy plants 15 inches in height, with an abundance of flower helght, with an abundance of fower spikes, bearing large deep blue flowers. While not fully hardy in the North, seed sown in the open ground in Spring will produce plants that will bloom in June. $1 / 4 \mathrm{lb} ., 75$ cts.

## Meconopsis Regia (New)

A grand new species discovered in 1928. It may be described as a very handsome, robust, biennial plant, reaching under good cultivation anything from 3 to 5 feet in height. The winter condition of this species is particularly handsome. The long pale green leaves, often 15 inches in length, become covered with soft silvery hairs, forming a rosette well over 2 feet across. In June the first flowers open and provide a display for several weeks. The color is a beautiful soft yellow, and on well-grown specimens the flowers are from 4 to 6 inches in diameter, enlivened by a cluster of orange stamens. Its great enemy is excessive wet during winter months. Trade pkt., \$1.00.

## Myosotis (Forget-me-not)

Alpestris Royal Blue. Rich indigo blue re pkt Oz. ${ }^{6}$ Messidor. Large rich blue flowers on long stems......
" Vosea. Rose color ................ Victoria. Azure blue, very fine
" Ib., \$1.50. fo.
"inding. 25
2
2
5 Dissitifiora. Clear Blue. Early flowering
Palustris Semperforens. The popular ever-blooming variety, clear blue flow-ever-blooming variety, clear blue flow-
ers in sprays. $1 / 4 \mathrm{lb}$. \$5.00............. ing bot $\$ 1.50$ per copy postpaid.


Oriental Poppy

## Nepeta (Mauve Catnip)

Mussini. Neat bushes of small lavender-like foliage covered with terminal spikes of pale mauve flowers, both foliage and flowers aromatic. May-Sept. 1 ft . Splendid for beds, edging or rock garden. Trade pkt., 50 cts.; oz., \$2.50.

## Oenothera (Evening Primrose)

Missouriensis (Macrocarpa). A splendid hardy perennial for an exposed sunny position either in the border or the rockery. Large yellow flowers, frequently 5 inches in diameter, produced freely from June until August. 12 inches. Trade pkt., $\overline{\text { on cts.; }}$ oz., \$3.00.

## Papaver Nudicaule (Iceland Poppy)

Coonara Pink. A true strain of beautiful pink shades. Trade pkt., 50 ets.; $1 / 40$.
El Monte. A new variety of California introduction, large flowers of deep tangerine orange; strong wiry stems, making an excellent cut flower. Trade pkt., 50 ctso; oz., \$2.50.
Gibson's New Orange. A splendid improvement on the old type Iceland Poppy. The stem is easily six inches longer and much stiffer, making it more valuable for cutting. The bloom is much larger, 4 to 5 inches across. A recommendable variety in every re-

$\qquad$
Mixed Colors. $1 / 4$ ib,, $\$ 3.00, \ldots, \ldots, \ldots$.
New Hybrids (Sunbeam). Mixed.

Tr. pkt. Oz.
${ }_{0}$ pkt. ${ }_{25}{ }^{\mathbf{O z}} \mathbf{0 1}$

Papaver Orientale (oriental Poppy)

Tr.pkt. Oz.
Dawn (Carneum). A beautiful fiesh color.
Mahoney. Dark crimson maroon, shaded mahogany ...................................
Orifamme. Large scarlet..
Princess victoria. Salmon..
Hybrids. Mixed. $1 / 4 \mathrm{lb}$., $\$ 3.00$.

## Pentstemon (Beard Tongue)

Most useful showy perennials, flowering throughout the summer months.
Heterophyllus Blne Gem. Growing about one to two feet high with flowers of a very bright blue color, June to August. Particularly desirable for rock gardens. Trade pkt. 30 cts.; oz., \$1.50.
Barbatus Coccinea. Spikes of brilliant scarlet flowers; height, 3 to 4 feet. Trade pkt., 20 cts.; oz., 75 ets. Barbatus Hybridus Praecox. Early flowering hybrids in a range of rich colors. Tr. pkt., 20 cts.; oz., 75 cts.

Grandiflora Mixed. Containing a great variety of sorts. Trade pkt., 40 cts.; oz., \$2.00.

## Perennial Phlox

Decussata. Seed saved from a fine collection of named sorts. Can be supplied in mixture only. Trade pkt., 30 ets.; oz., $\$ 1.50$; $1 / 4 \mathrm{lb} ., \$ 5.00$.

## Physalis (Chinese Lantern Plant)

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes, about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits, which can be cut and dried, in which shape they are used extensively for floral decorations during the winter. Trade pkt., 20 ets.; oz., 75 ets.; $1 / 4 \mathrm{lb}$., $\$ 2.25$.

## Physostegia

Virginica. One of the prettiest hardy perennials. It forms dense bushes, 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers not unlike a gigantic heather. Tr. pkt., 30 ets.; oz., \$1.25.

Virginica Alba. A pretty white flowered form of the above. Tr. pkt., 30 ets.; oz., \$1.50.

## Platycodon (Japanese Bellflower)

One of the best hardy perennials, producing very showy flowers during the whole season. Excellent for planting in permanent borders or among shrubbery; easily raised from seed.

Tr.pkt. Ozf.
Grandifiorum. Large steel-blue flowers. . \$0 $\mathbf{2 5}$ \$1 00

Polemonium (Jacob's Ladder)
Coeruleum. Popular hardy perennial, with bellshaped bluish-purple flowers nearly 1 inch across: 2 feet; May to July. Trade pkt., 15 ets.; oz., 50 ets.

## Potentilla (Cinquefoin)

Charming hardy perennial plants with brilliant single or double flowers, mostly in orange, red and crimson tones, that are produced in profusion from June to August; succeeds in any soil; 18 inches.

Tr. pkt. Oz.
Donble Hybrids Mixed. $1 / 8$ oz., $\$ 1.00 . .$. . $\$ 0$ 50
Single Hybrids Mixed...................... . . 20 \$0 75


Platycodon Grandiforum


Perennial Primulas (Hardy Primrose)
Tr. pkt. Oz.
Anricula. Choice mixed. $1 / 4$ oz., $\$ 1.25 . .$.
Anricuia. Choice mixed. Giant. A grand
strain of strong vigorous
habit, large flowers of
wonderful coloring ......

* Giant Munstead Strain. Ex-
* Giant Munstead Strain. Ex-
and yellow....................
$50 \$ 600$
English Mixed. A very good
strain containing all colors
Japoniea (Japanese Primrose). Bright
flowers; borne in whorls on stems 6
to 9 inches long; mixed colors........
Vulgaris (English Primrose). Canary-
yellow, fragrant
t...


## Pueraria (Japanese Kudzu Vine)

Thunbergiana. The fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed. Its foliage is large, and covers well; it bears small racemes of rosy-purple, pea-shaped blossoms towards the close of August. Trade pkt., 10 cts.; oz.。 $30 \mathrm{cts} . \mathrm{s}_{1 / 4} \mathrm{lb}$., $\$ 1.00$.

## Pyrethrum Hybridum

One of the really grod hardy perennials, valuable alike for cutting or planting in the hardy border.


## Rudbeckia (Cone-Flower)

Newmani. Dark orange-yellow flowers, with deep purple cone, borne on stiff, wiry stems, 3 feet high; fowers from July to September. Trade pkt., 25 ets.; oz., \$1.25.

Purpurea. (Giant Purple Cone-Flower). Flowers about 4 inches across, of a peculiar reddish-purple about 4 inches across, of a peculiar reddish-purple With a remarkably large cone-shaped centre of brown;
forms bushy plants 3 feet high, and blooms from forms bushy plants 3 feet high, and bloom

## Rosemary (Rosmarinus)

Officinalis. An old favorite aromatic herb, delightfully fragrant, flowers light blue, grows about 2 feet high, should be planted in a warm dry situation, and given a little protection. Trade pkt., 15 ets.; oz., 60 cts.; $1 / 41 \mathrm{lb}$., $\$ 2.00$.

## Perennial Salvias (Sage)

Azurea Grandifiora. A hardy perennial variety, producing during August and September spikes of pretty sky-blue flowers in great profusion; 3 to 4 feet. Trade pkt., 40 cts.; oz., \$2.00.

Farinacea. Light blue, makes a fine line. Hardy with protection. Trade pkt., 30 cts.; oz., \$1.50.
Farinacea, Blue Bedder. A more compact form, flowers a rich deep blue. Trade pkt., 50 ets.; $1 / 4$ oz., $\$ 1.50$.

## Saponaria

Ocymoides. A very useful hardy plant for the rockery or the border, producing from May to August masses of attractive small bright rose flowers; 8 inches. Trade pkt., 15 ets.; oz., 50 ets.

## Perennial Scabiosa

Caucasica (Blue Bonnet). One of the handsomest of hardy perennials, especially valuable for cutting, the blooms lasting a long time in water; color soft lavender-blue; 3 feet. Trade pkt., 50 ets.; oz., \$2.50.

Caucasica Giant Hybrids (Isaac House Strain). A great improvement over Caucasica, being more vigorous with larger and longer stems and heavier petals, which are ruffled as well as slightly frilled on the edges. Colors range from light to darkest blue, but delicate lilac and mauve predominate. Trade pkt., 50 ets.; oz., \$4.00.

Columbaria Pink. This variety from South Africa is of great value for cutting. Flowers 2 to $21 / 2$ inches across, of a beautiful soft pink. Trade pkt., 50 ets.; oz., \$8.00.

Japonica. Forming bushy plants, $21 / 2$ feet in height, beautiful lavender-blue flowers. Trade pkt., 20 ets.; oz., 75 cts.; $1 / 4 \mathrm{lb}$., $\$ 2.50$.

## Sidalcea

Rosy Gem. Bright rose, 3 feet. July-August. Trade pkt., 30 ets.; oz., \$1.50.

## Statice (Sea Lavender)

Splendid hardy perennials, either for the border or rockery, producing panicles of minute flowers, which can be dried and used for winter bouquets.

Caspia. Bears a multitude of small lilac blooms; 2 to 3 ft . Tr. pkt,. 50 ets.; oz., $\$ 2.50$.

Dumosa. Dense clusters of pure silver gray blooms; 30 inches. Tr. pkt., 50 ets.; $1 / 4 \mathrm{oz}$., $\$ 1.25$.

Latilolia. Purplish flowers. Tr. pkt., 30 ets.; oz., \$1.25. Incana Mixed. Containing many sorts. Trade pkt., 15 ets.; oz., 60 cts.


Rudbeckia Purpurea (Giant Purple Cone-Filower)

Stokesia (Cornflower Aster)
Cyanea Blue, A beautiful native hardy perennial, growing about 2 feet high and bearing pretty lavender blue flowers. Trade pkt., 30 ets.; oz., \$1.50.
Cyanea Alba. Pure white. Trade pkt., 30 cts.; oz., $\$ 1.50$.

Mixed. Trade pkt., 40 ets.; oz., \$2.00.

## Sweet Rocket (Hesperis)

Old-fashioned hardy garden plants; grows from 2 to 3 feet high, and bears spikes of showy white, lilac and purple fragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border; mixed colors. Trade pkt., 10 cts.; oz., 25 cts.; $1 / 4 \mathrm{lb} ., 75$ ets.

## Sweet William (Dianthus Barbatus)

There is always a good demand for these beautiful free-flowering old-fashioned favorites.

Tr.pkt. Oz.
Single Holborn Glory. Large-flowering auricula-eyed. Mixed colors. 1/4 lb., $\$ 1.50$............................................ 15 50
Single $\dot{N}$ ewport Pink. Salmony rose or Watermelon pink. $1 / 4 \mathrm{lb}$., \$2.50........ $20 \quad 75$
Single Scarlet Beauty. Intense bright scarlet. 1/4 lb., \$2.50...................... Single White
${ }^{6}$ Velvety Biack Maroon................... 20

6 Mixed. $1 / 4 \mathrm{lb} ., \$ 1.25$. 15
15
10 10
Double-flowering Mixed. $1 / 4 \mathrm{lb}$, , \$2.00.... $15 \quad 60$

## Thalictrum (Meadow Rue)

Aquilegifolium Album. Elegant Columbine-like foliage and masses of feathery white flowers during June and July; 3 feet. Trade pkt., 40 cts.; oz., $\$ 2.50$.

Aquilegifolium Purpureum. Similar to the above excepting in color, which is rosy-purple. Trade pkt., 30 ets.; oz. \$1.50.

Dipterocarpum. Its dainty, graceful sprays of flowers, elegantly arranged on stems 4 feet high, are invaluable for cutting; the flowers are a charming shade of violet-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. Trade pkt., 40 ets.; oz., $\$ 2.50$.

## Thermopsis

Caroliniana. A showy, tall growing hardy perennial, producing in June and July long spikes of lupinlike yellow flowers. 3 feet. Excellent for cutting. Seeds somewhat slow germinating. Trade pkt., 50 cts.; oz., \$2.50.


Sweet William, Newport Pink


Tritoma (Red-Hot Poker Plant)

## Tritoma

(Red-hot Poker, Flame Flower, or Torch Lily) Hybrida. It is not generally known that Tritomas are readily grown from seed. The seed we offer has been saved from a splendid collection. Trade pkt., 30 ets.; OZ., \$1.50.

## Trollius (Globe Flower)

Caucasicus, Orange Globe. A rare variety with large orange fiowers that are excellent for cutting. Seeds are very slow germinating. May-June; 18 inches. Trade pkt., 50 ets.; $1 / 4$ oz., $\$ 2.25$; oz., $\$ 8.00$.

## Tunica

Saxifraga. A pretty tufted plant with light pink flowers; produced all summer, useful either for the rockery or the border. Trade pkt., 20 ets.; oz., 75 ets.

## Valeriana (Valerian)

Rubra, Mixed. Showy, hardy border plants; producing large corymbs of red or white fowers; fine for bouquets; mixed, 2 feet. Trade pkt., 15 ets.; oz., 60 ets., $1 / 4 \mathrm{lb} ., \$ 2.00$.

## Veronica (Speedwell)

Maritima (Longifolia). Long spikes of blue flowers from July to September. Trade pkt., 25 ets.; oz., $\$ 1.00$. Repens. A useful rock or carpeting plant, with light blue flowers; May-June. Trade pkt., 50 ets.; $1 / 4$ oz., $\$ 1.25$; OZ., $\$ 4.00$.

Spicata. An elegant hardy border plant, growing about $11 / 2$ feet high, producing long spikes of bright blue flowers in June and July. Trade pkt., 30 ets.; oz., \$1.50.

## Wallflower

Tinct. Tkt. Oz.
Single Goliath. Deep velvety brown red $\mathbf{\$ 0} \mathbf{1 0} \mathbf{\$ 0} 50$ Single Extra Early Paris. Flowers first
season. Mixed colors. $1 / 4 \mathrm{lb}$., $\$ 1.00 . .$.
Single Mixed, $1 / 4 \mathrm{lb}$, 75 ets.
$\begin{array}{lll}\mathbf{1 0} & & 30 \\ \mathbf{1 0} & & 25 \\ \mathbf{3 0} & & \mathbf{2 5} \\ \mathbf{5 0} & \mathbf{7 5} \\ & & \mathbf{0 0}\end{array}$

## Yucca (Adam's Needle)

Filamentosa. Broad sword-like foliage and tall, branched spikes of large fragrant, drooping, creamy white flowers during June and July. Trade pkt., is cts.; oz., 50 cts. $1 / 41 \mathrm{lb}$., \$1.50.

# Dreer's Improved Strains of VEGETABLE SEEDS 


#### Abstract

There are many florists who take advantage of the opportunity to supply the demand from amateur gardeners for strong, young plants of various kinds of vegetables. Furthermore there is a good profit in raising early vegetables to perfection under glass. The most important factor toward making this side line profitable with the forist is good seed. Dreer's Vegetable Seeds are as choice as Dreer's Flower Seeds. They represent the result of careful plant breeding and most exacting selection which is the only means of securing a uniform strain of true-to-name stock. Many florists will find throughout the season some idle bench space that can be turned into ready money by filling in with vegetables.

For a full descriptive list of vegetable seeds write for our Market Gardeners Wholesale Price List.


## ARTICHOKE



## ASPARAGUS



Strong one year old Mary Washington Asparagus Roots. Write for price stating quantity wanted.

## BEANS-Dwarf or Bush

Green Podded Varieties
2 lbs. 10 lbs .100 lbs.


Wax Podded Varieties

| Black, or Pencil Pod |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | 10 |  |
| Currie's Rustpr | 55 | 10 | 12 |
| Golden, Improved Rustproor | 50 | 200 | 1200 |
| Round Pod, or Brittle | 55 | 225 | 1400 |
| Stringless Refugee | 55 | 225 | 1300 |
| Sure Crop | 55 | 210 | 1300 |
| Unrivaled | 50 | 200 | 1300 |
| Wardwells | 55 | 210 | 1300 |
| Weber, or Crackerjack | 55 | 10 |  |

## POLE BEANS



## BUSH LIMA BEANS

Dreer's
Dreer's
Wurpee
Fonder
Fordhook

2 lbs .10 lbs .100 lbs. $\begin{array}{llll}\$ 0 & 60 & \$ 2 & 60 \\ \$ 20 & 00\end{array}$
Dreer's Wonder
Fordhook
Henderson's' $\begin{array}{lllll}60 & 2 & 50 & 18 & 00 \\ 60 & 2 & 50 & 18 & 00 \\ 60 & 2 & 60 & 20 & 00\end{array}$

POLE LIMA BEANS


SHELL BEANS
2 lbs. 10 lbs. 100 ibs.
Boston Pea, or Navy
Red Kidney ........
Red Kidney $\begin{array}{rccccc}\$ 0 & 50 & \$ 2 & 00 & \$ 10 & 00 \\ 50 & 2 & 00 & 13 & 00 \\ 50 & 2 & 00 & 13 & 00 \\ 50 & 2 & 00 & 12 & 00\end{array}$

## BEET

 $1 / 4 \mathrm{lb}$ Lb. 10 lbs. $\begin{array}{llllll}\$ 0 & 35 & \$ 1 & 00 & \$ 9 & 00\end{array}$


BROCCOLI


| CARROT | Oz. | 1/4 1b. | Lb. | 10 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| 15 \$0 $45 \quad \$ 150$ |  |  |  |  |
| Chantenay ${ }^{\text {ch, }}$ Dreer's |  |  |  |  |
| Special | 20 | 60 |  | 1750 |
| Coreless | 15 | 40 | 125 | 1100 |
| Danvers | 15 | 45 |  | 1400 |
| Grerande, or Oxhear | 10 | 30 |  | 1000 |
| Imperator | 15 | 45 |  | 1400 |
| Long Orange | 10 | 25 | 80 | 750 |
| Nantes | 15 | 40 |  | 1100 |
| Perfect Forcing, Dreer's | 20 | 50 | 175 | 1500 |
| Rubicon, Dreer's | 15 | 40 |  | 1100 |
| Scarlet Horn | 10 | 30 |  | 950 |
| Short Horn, French Forcing | 15 | 45 | 135 | 1250 |
| St. Valery . . . . . . . . . . . . | 10 | 30 |  | 950 |
| White Belgian | 10 | 25 | 80 | 750 |
| CAULIFLOWER | 1/4 oz. | Oz. | 1/4 1b. | Lb. |
| Dreer's Super Snowstorm. . \$ | \$1 00 | \$3 00 | \$10 50 | \$40 00 |
| Dry Weather | 75 | 200 | 700 | 2500 |
| Early Snowball | 75 | 200 | 700 | 2300 |
| Half Carly Paris. |  | 75 |  | 700 |
| Veitch's Axtumn Giant |  | 60 | $1{ }^{65}$ | 600 |

## CELERY



## SUGAR CORN




MELON, MUSK Oz. $1 / 4$ 1b. Lb. 101 bs .
Green Flesh

 $\begin{array}{cccccc}\text { Windsor Castie (rorcing). } & \text { Pkt., } \\ 100 \text { seeds, } \$ 1.40 . & \mathrm{Oz}_{6} & 1 / 4 \mathrm{lb} . \quad \text { Lb. } 10 \mathrm{lbs} .\end{array}$

Salmon Flesh
Bender's Surprise

Emeratd Grem
Fordhook
Hale's Best
Hearts of Gold
Honey Rock
Miller's Cream or osage.
$\begin{array}{llllllllll}\text { Tip Top } & 15 & 40 & 125 & 11 & 00 \\ \text { Blenheim Orange (Forcing) }\end{array}$ Blenheim Orange (Forcing) Pkt., 10 seeds, 13 cts.;
100 seeds, $\$ 1.40$.

## MUSHROOM SPAWN

American Spore Culture Bricks. A superior spawn which produces mushrooms of large size. 5 bricks, $\$ 1.40$; 10 bricks, $\$ 2.70$; 25 bricks, $\$ 6.00 ; 50$ bricks, $\$ 11.50 ; 100$ bricks, $\$ 22.00$.
Pure Culture Sterilized Spawn, In Cartons. Now used by all large commercial growers. \$1.10 per Carton. 10 Cartons $\$ 10.50$.

## MUSTARD

Oz. 1/4 1b. Lb. 10 Ibs.
Chinese
Fordhool Fincy $\cdot . .$.
Sonthern Giant Curied
White London


PEAS

## EARLY VARIETIES

2 1bs. 10 1bs. 100 lbs.

| A | \$2 00 | $\$ 13$ |
| :---: | :---: | :---: |
| Eureka | 200 | 1400 |
| Early Eight Wee | 200 | 1600 |
| Gradus | 225 | 1800 |
| Laxton's Progress | 225 |  |
| Little Marvel | 225 | 1800 |
| Mammoth Pod Ex. | 225 | 1700 |
| Pilot, Improved | 200 | 1400 |
| The President | 210 | 1600 |
| Thomas Laxton | 200 | 1500 |

MAIN CROP VARIETIES 21 bs .10 lbs .100 lbs.

Alderman ......
Carter's Daisy
Potlatch
Prince Edvard
Stratagem, Impd $\$ 0 \quad 50 \$ 200 \begin{array}{llll} & \$ 14 & 00\end{array}$

Prince Edrvard
Stratagem, Impd.
Telephone

## PEPPER

| California Wonder, <br> Special .................... 80 50 $\$ 0 \quad 75 \$ 250 \$ 800$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| California Wonder, |  |  |  |  |
| Standard | 25 | 40 | 110 | 00 |
| Chinese Giant | 35 | 50 | 155 | 550 |
| Early Giant | 35 | 50 | 50 | 500 |
| Long Red Caye | 25 | 40 | 110 | 400 |
| Raby King | 25 | 40 | 10 | 400 |
| Smail Chili | 25 | 40 | 110 | 00 |
| World Beater | 25 | 40 | 110 | 400 |
| PUMPKIN |  | \%z. | 1/4 1b. | Lb. |
| Sugar, or New England | . 80 | 10 | $\$ 030$ | $\$ 100$ |
| Winter Luxury |  | 10 | 35 | 125 |
| RADISH, Early \& Summer | Ox. 1/4 | 1 b . | Lb. | \%s. |
| Cardinal Globe, Dreer's | \$0 10 \$0 | 30 | 8090 | \$8 |
| Crimson Ball | 10 | 25 | 75 | 650 |
| Crimson Giant | 10 | 25 | 75 | 650 |
| Crystal Forcing, Dree | 10 | 30 | 100 | 900 |
| Icicle | 10 | 25 | 75 | 50 |
| New Perfection | 10 | 25 | 75 | 650 |
| Scarlet Globe | 10 | 25 | 75 | 650 |
| White Delicacy | 10 | 30 | 100 | 900 |
| RADISH, Winter |  |  |  |  |
| Long Black Spanish | 10 | 30 | 85 | 800 |
| Round Block ${ }^{\text {6 }}$ | 10 | 30 | 85 | 800 |
| Scarlet China | 10 | 80 | 85 | 800 |
| White Chinese | 10 | 30 | 85 | 800 |



SPINACH $\quad 1 / 4$ lb. Lb. $101 \mathrm{bs} 100 lbs.$.


TOMATO OE. 1/4 1b. Lb.

. $\$ 040 \quad \$ 110 \$ 400$
Avon Early : $\begin{array}{lllll}50 & 1 & 50 & 5 & 00 \\ 30 & & 85 & 3 & 00\end{array}$ Break o'Day $\begin{array}{lllll}30 & & 85 & 3 & 00 \\ \mathbf{4 5} & 1 & 25 & 4 & 50 \\ \mathbf{4 5} & 1 & 25 & \mathbf{4} & 50\end{array}$
Comet Forcing
Dwarf Champion
Globe, Dreer, select strain.
Lorillard Forcing
Marglobe
Pritchard
Stone Selected

## TURNIP

Aberdeen Purple Top.
Oz. 1/4 1b $\$ 010 \$ 0 \quad 25$

Lb. 10 lbs Flat Dutch Early White

Purple Top, White Globe

Red or Purple Top
Seven Top
White Milàn
Yellow or Amber Giobe
Oz. 1/4 1b. Lb. 10 lbs.

## RUTABAGA



## HERBS



For a complete descriptive list of Vegetable Seeds write for Dreer's
Market Gardener Wholesale Price List.

PRICES-The prices in this catalogue are those in effect March 1, 1934, and are subject to market changes.

MAIL SHIPMENTS-Provided postage is remitted with order, any article permitted by the Postal Authorities will be mailed.


Bull Dog Clip


Model Carnation Supports


Dibble


Flower Holder


Peerless Glazing Points


Fumigating Lamp

Aprons. To protect the clothing while doing any work about the garden, the greenhouse, or garage. Rubber, heavy, 48 inches, long. Canvas, 42 inches long
Axes. The "Kelly Perfect" is the equal of the best axe to be had, beveled blade, 34 -inch handle, weight 3 pounds. Each
Bull Dog Clips. For fastening packages. Per 1000....
Carnation Supports. 2 rings. Per doz., 85 ets.; per 100, $\$ 5.75$; per 1000
Cultivator and Weeder, Planet, Jr, Star Pulverizer, very effective for working the flower garden, permits of cultivation where the plants are close, fitted with a 4 foot handle, width of cultivation $71 / 2$ inches.
See page 63 for additional cultivating equipment.
Dibbles. For transplanting. Iron point, 70 ets.; brass point, postpaid or other shallow hen arranging flowers and foliage in bowls most at graceful effects. The stems can be placed at any angle, f same time allowing a free circulation of water. Made metal that will not rust nor corrode and of sufficient weight to prevent tilting or upsetting. Finished in Green Lacquer.
No. $1,5 \frac{1}{2}$-inch diameter,
No. $3, \frac{4}{3} 1 / 4$;
No. 4, $21 / 4$
 Cach
$\$ 085$
75

Forks. Hand weeding. Postpaid
Manure, $D$ handle, $\$ 1.50$; with extra heavy tines.
Spading, 4 tines, \$1.50; 5 tines, $\$ 1.75$; boys'.
Garden Line. Braided white cotton. 50 ft ., 65 ets.; 100 ft.
Garden Reels. Black iron; capacity, 100 to 150 ft . of garden line
Glass Repair Clamps, Peerless. Per box of 100 clamps postpaid
Glazing Points, Peerless. Made in three sizes: No. 1 for small single thickness glass; No. 2 for medium double thickness glass; No. $21 / 2$ for large double thickness glass. Per 1000 , postpaid.
Glazing Compound, Mastica. A semi-liquid putty substitute. Gallon
-
Mastica Machine. For applying Mastica and liquid putty
Patty Bulbs. For applying liquid putty.
Glass Cutters. Steel wheel, 15 cts.; six wheel cutter....
Glazing Pliers. For setting Peerless glazing points....
Gloves. Heavy leather, thornproof gloves. Pair, postpaid
Garden Gloves. Light weight, all leather, soft and pliable; will outwear 6 pairs of fabric gloves. Pair,
Grafting Chisel. Total length, 10 -inch.
Grafting Wax. $1 / 4 \mathrm{lb} ., 20$ cts. 1 lb.
The Plant Tr Trer is fitted culd der. The Planet J. Edger is fitted with a circhar, revolving blade that does a quick job of edging
rass Edging Knives. With straight handles, $\$ 1.00$, or fitted with a "D" handle
Grass Hooks or Sickles. English, riveted back. No. 2, 70 cts. each; $\$ 8.00$ doz.; No. 3,80 cts. each, $\$ 8.75$ doz.; No. 4, 90 ets. each, $\$ 9.50$ doz.; solid, 60 cts. each, doz. . Little Giant, 55 cts.; Dreer's, a light weight, narrow blade
Hanging Baskets. Wire, painted green, 8 -inch, 20 ets. each, $\$ 2.00$ doz.; 10 -inch, 25 ets. each, $\$ 2.75$ doz. $12-$ inch, 35 cts. each; $\$ 3.75$ doz.; 15 -inch, 55 ets. each, doz. Galvanized Wire. 8 -inch, each, 25 ets.; doz., \$2.50; 10 inch, each 35 ets., doz. \$3.50; 12-inch, each 50 ets., doz. $\$ 5.00$; 14 -inch, each, 60 ets., doz. $\$ 6.25$; 16 -inch, each 80 ets., doz.
Hedge Shears. See page 61.
Hedge Trimmer, Little Wonder. An excellent machine for cutting new growth of hedges, doing the work many times faster than ordinary hedge shears. With 30 -inch cutting bar, $\$ 25.00 ; 40$-inch, $\$ 27.50 ; 60$-inch ....
Hoes, Halr Moon. A general garden hoe preferred by some growers in place of the square blade. 4-inch, 85 ets.; 5 -inch, 90 ets.; 6 -inch, 95 ets.; 7 -inch.......... Square, the standard garden hoe. 6 -inch, 85 ets.; 7 -inch, 95 ets.; 8 -inch
Hose, Rubber.
The several brands of garden hose offered below are of the best quality moulded hose to be had.
"Spring Garden." $1 / 2$-inch, per foot
"Riverton." $5 / 8$-inch, per foot.
"Riverton." $8 / 8-$-inch, per foot
No charge for couplings on len Shorter than 25 feet, per set

100 $\$ 900$
800 800
800
400 45
225 45
25
85 65

125

650

600

825

3500

100


Hand Weeding Fork


110 Cultivator and Weeder


Garden Reel

Grafting Chisel



Wire Hanging Basket

Prices on Tools and Sundries Subject to Change Without Notice


Sherman Hose Clamp Hose Mender HOSE ACCESSORIES

Bands, Wire. $1 / 2$-inch and $3 / 4$-inch, dozen, 25 ets.; per 100 , postpaid........................... Clamps. $1 / 2$ and $3 / 4$-inch, galvanized, each 4<br>$\$ 225$ ets. dozen, 35 ets.; brass, each, 5 ets.; dozen. ptandard Brass Coupingair, postpaid.<br>Perfection Couplings, hose bands or clamps erfec not necessary with this coupling, per pair Menders. Cooper, each, 10 cts.; doz., 85 cts.; Perfection, each, 10 ets.; dozen



Hose Noxzle Holder Boston Nozzle Adjustable Nozzle
Nozzles. Boston coarse or fine perforations, \$1.25; Adjustable Stream Nozzle, postpaid. Nozzle Holder. Galvanized wire, postpaid...
$\$ 065$
Siamese Connection. Permits the use of two lines of hose from one outlet, postpaid... Washers. Dozen, 5 ets.; pound, postpaid.....
Hotbed Mats. Frostproof coverings, for hotbeds and cold frames. One side waterproof,

Reed Mats. 6 ft .4 inches square, tied with 5 strands of tarred rope, excellent for shading frames, and as windbreaks, each, \$2.25; dozen
Hotbed Sash. Clear cypress throughout, 6 ft . $x$ $3 \mathrm{ft}$. x $1^{3 / 4}$ in., unglazed and unpainted, $\$ 3.25$; glazed and painted.

Hotbed Thermometers. Frame is made of hardwood, point of cast aluminum. Each.

Knives. We carry quite an assortment of horticultural knives; budding, propagating and pruning, of both domestic and foreign manufacture. A complete listing will be sent upon request.


Wired

## Pointed Pot

Plant Labels
Pointed Labels. Painted for pot and garden plants.


Labels, celluloid for potted plants.
No. $21,4 \mathrm{x} 5 / 8$ in., per 100 , postpaid
No. 22, 5 x $3 / 4$ in., per 100, postpaid................
No. 23, $6 \times 1$ in., per 100 , postpaid
$\$ 175$
No. It weat
one ounce bottle, postpaid ...................
Labels. Copper or Zinc. Copper Wired, $31 / 2$ inch, marking is done with a stylus, furnished
free with each hundred; per doz., 25 ets.;
Label Ink, for zinc labeis, per bottie, postpaid


Keystone Leaf Rack Attachment Schroeter Mole Trap
Leaf Racks. The Keystone Leaf Rack can be used on any wheelbarrow with removable sides. Made of galvanized wire bolted to a wooden base, with a capacity of 10 bushels, it is quite convenient for gathering leaves, cut grass and rubbish. Price, not including wheelbarrow
Mole Traps. Acme, $\mathbf{\$ 2 . 0 0}$; Schroeter, $\$ 2.00 ;$ Reddick
Moss, Sphagnum, bales measure 36 in. x 24 in.
X 22 in., per bale, $\$ 2.25 ; 5$ bales, $\$ 10.00$.
Dreer Lawn
Mowe Dreer Mower
is made through-
out of the finest
materials. It is
equipped. with 5
blades of crucible
tool steel, and is
driven by a triple
set of gears on
bach side.
bottom knife has
raised cutting
edge that is al-
ways sharp.
Bearings are of bronze.
15-in., 5 blades.

Paper.
Wax, $24 \times 36$ in., white, per ream
$\$ 275$
Wax, $24 x 36$ in., green, per ream..........................
Waterproof crepe in rolls 18 in. wide, 8 ft.
 Peat, Jersey. The ideal soil materi
Peat Moss. The addition of one part of peat moss to two parts of soil produces a most satisfactory medium for the rooting of cuttings. As a mulch it has no equal and should be used generously in setting out azaleas, rhododendron etc. Per bale, \$2.75; 5 bales, at dodendron, etc. 10 er bales, per bale bales, at Peat, Orchid. Osmunda fern root, the proper medium in which to grow certain orchids; bar-
rel sack


Steel
Pot Bracket


Pot Hanger


Dreer's Iron Plant Stand

Pot Brackets. Steel, for 5 -in. pots, 55 ets.; 6-in.
pots, 65 ets. 7 -in. pots.
PLANT STANDS. Iron.

| PLANT | ANDS. <br> Black | Iron. <br> Galv. | Height | Black | alv. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 15 in. | . $\$ 140$ | \$1 60 | 30 in. | \$2 25 | \$2 50 |
| 18 in . | 150 | 175 | 36 in. | 250 | 275 |
| 24 in. | 75 | 25 |  |  |  |

Pot Hangers for 5, 6, 7 and 8 in. pots, each, 5 ets.;

Raffia. Natural, A A. Westcoast, first quality,
extra long strands, pound

Rakes. Lawn. Ames, wood, with 3 steel bows.. Automatic self-cleaning, wood, 26 teeth, $\$ 1.50$ Bamboo, lawn rake of the best quality to be Bamboo, lawn rake of the best quaity to be 24 inch head, 75 cts. each, dozen.
Garden, straight or level head, steel, "12 teeth, 85 ets.; 14 teeth, 90 ets.; 16 teeth.
Wire lawn or grass rake, with curve teeth, heavily galvanized, 24 teeth, 90 ets.; 36 teeth Rollers. Water ballast. A very easy running roller, that can be adjusted to varying weights with water.


| 601 | 14 in. | 23 in . | 60 lbs . | 250 1bs. | \$12 50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 602 | 18 in. | 23 in. | 75 lbs . | 330 lbs . | 1400 |
| 603 | 23 in . | 23 in . | 100 lbs. | 440 lbs. | 165 |
| 604 | 24 in. | 32 in. | 115 lbs. | 590 lbs . | 18 |

Sand. For propagating. Peck, 40 cts.; bushel, $\$ 1.25 ;$ barrel ................................................. blades, \$3.25; imported, 10 -inch blades
Border Skears, with wheel, American, 10-inch blades, $\$ 3.50$; imported, 10 -inch blades........
Lawn Shears, with two wheels, for under trees and fences, 9 -inch blades, American, \$3.25; imported
Shears, Grass. The blades of $\begin{array}{ll}\text { the } & \text { No. } \\ \text { Grass } & \text { Cutting }\end{array}$ Grass Cutting razor steel, $51 / 2$ inches in length, while $t h$ e handles, which have been designed


No. 09 Grass Shears to fit contour of the hand; are of malleIron, neatly japanned. Per pair, postpaid
Grass or Sheep Shears. American. Trowel Shank Handles, $51 / 2$-inch, 85 cts. $; 7$-inch...... Imported English Sheffield Steel. Trowel Shank Handles, $51 / 2$-inch, $\$ 1.50 ; 7$-inch..... Hedge Shears, American, flint edge. The finest quality domestic hedge shears procurable. 8-inch, \$2.00; 9-inch, \$2.25; 10inch, \$2.50; 12-inch
Wilkinson's English Hedge Shears. The Wilkinson shear is conceded to be the best of the imported tools. 8-inch, \$2.75; 9-inch, \$3.00; 10 -inch, $\$ 3.25 ; 12$-inch.


Hand Pruning Shears. Dreer's Special, a first quality pruner, 9 -inch (No. 3 in above ilIustration)
Perfection, French made (No. i in illustra-
 Wiss, 9 -inch, heavy. An excellent tool for French, wheel spring (No. 2 in illustration) 7 -inch, $\$ 2.00 ; 8$-inch, $\$ 2.25 ; 81 / 2$-inch, \$2.50; 10-inch
French hand forged, hand made, an exceptional shear for careful pruning, 8 -inch, \$3.75; $81 / 2$-inch
Double cut, made especially for rugged work; the curved, pointed, double-cutting blades make this tool especially valuable for the separation of dahlia tubers, etc., 9 -inch (No. 4 in illustration)...............
Tree Pruning shears. Compound Lever Pole Pruner, 8 ft. pole, $\$ 3.50$; 10 ft., $\$ 4.00$; 12 ft . \$4.50; 14 ft .
Telegraph, without pole
Waters Pole Pruner, similar to Telegraph but fitted with poles; 8 ft , $\$ 2.00 ; 10 \mathrm{ft}$. $\$ 2.25 ; 12 \mathrm{ft}$.
Tree Pruners, The "Tiffany," All steel forged of crucible steel, blades tempered in oil and so designed to permit cutting of limbs up to $11 / 2$ inch diameters with ease
No. 1, length of handles, 20 inches.
No. 2, length of handles, 24 inches.
No. 3, length of handles, 30 inches.
Shovels. Round or square point, $D$ handle, $\$ 2.00$ long handle
sieves. 12 -inch diameter, $1 / 4$-inch mesh, $\$ 1.00$; 18-inch diameter, any size mesh
Spades. \$1.75; Nursery spade with the handie reinforced its entire length, both front and back with steel straps. Blade of crucible steel

## Dusting, Spraying and Whitewashing Equipment

Compressed Air Sprayer No. 1. A four-gallon compressed air sprayer. No tools required to take apart. Fitted complete with an automatic nozzle, a 2foot extension rod and hard rubber funnel for filling the tank. Galvanized Grass

"Platz" Bellows Duster
Bellows Duster. "Platz." The most recent improvement in the bellows type duster. Its mechanism includes an agitator that will crush and sift sulphur, and is especially adapted for distributing Slug Shot, Bordeaux, Arsenate of Lead and similar products
Bucket Spray Pumps. Deming's "Perfect Success." All working parts are brass, excepting the handle and foot rest. Fitted with a malleable iron bucket clamp, four feet of hose and a Bordeaux nozzle

750 Buckets are not furnished.


Dusters, The Feeney. (Model B.) The best small duster, capacity about 1 pint, fitted with long spout, permitting dusting close to the ground without stooping, postpaid
Model D, capacity, 2 quarts.

## (4) Grind

Greenhouse Syringe, Brass.
No. 101
Sringe.
No. 102 114 $\times 16$ inches rose and jet
No. 1.03
$14 \times 16$
350
No. 110
$11 / 2 \times 16$
$11 / 2 \times 18$
fine and coarse rose jet
Continuous Atomizer or Sprayer. Produces a
continuous mist-like spray. 1-quart tin, \$1.00; brass


Continuous Atomizer or Sprayer

Rubber Sprinklers. Ideal for syringing and spraying house plants, 6 oz., straight or angular neck, 75 cts.; 8 oz., 85 cts.; 10 oz., $\$ 1.00$; Postpaid.


Robber Plant Sprinkler
Knapsack Sprayer. Vermorel Eclair. The best of the imported machines
Wheelbarrow Sprayer, Deming's. Distinctly a "one-man" machine. Complete with ten feet of $8 / 8$-inch discharge hose. "Demorel" nozzle and 4 -foot spray pipe. With galvanized tank, \$28.50; brass tank...

3500
Spray Nozsles. Bordeaux, \$1.25; Mistry, \$1.10; Vermorel, $\$ 1.25$; Simplex, straight, 90 ets.; angle

100

Plant Stakes. Bamboo, light, dyed green.


| Hyacinth | Stakes. | Of | split | bambo | -much |
| :---: | :---: | :---: | :---: | :---: | :---: |
| stronger, | and fu | ly as | neat | as the | wooden |
| stake. | Dyed g |  |  |  |  |
|  |  | 1000 |  | 5000 | 10,000 |
| 12 inch |  | \$1 15 |  | \$5 25 | 8950 |
| 15 inch |  | 140 |  | 625 | 1100 |
| 18 inch |  | 160 |  | 700 | 1250 |
| 24 inch |  | 225 |  | 1000 | 1800 |

Light, tapering, round, painted green.


Wire Stakes, No. 10. Steel wire, galvanized.


Stake Fasteners. For fastening cross wires to galvanized stakes. Per 500, \$1.35; $1000, \$ 2.50$; 5000, \$11.25; 10,000

2000
Plant Tie. Bushardt's Wire Plant Tie takes the place of twine, can be used many times. Per 1000, \$2.00; 5000, \$9.50; 10,000............

1800
Tape. $5 / 16$ inch wide, dyed green, fine for tying up heavy plants, such as dahlias, etc.; 250-yard spools, $\$ 1.25$; 1000 -yard spools.....
Thermometers. We carry but one grade of thermometers, the best procurable.
Tin Case Japanned, 8 -in., $\$ 1.75$; 10 -in
Colf-Registering, Polished Brass Cäse
Hotbed or Mushroom. Frame of hardw...
point of cast aluminum...... hardwood
Tinfoil. Green, 6-inch rolls, per pound
Torches. For burning caterpillar nests, each.


English Pattern Steel Trowel

Steel Shank Trowel
Dreer Trowel
Hoe Trowel
Trowels. American, 6 in............................ ${ }^{\text {Dreer }}$ Trowel. The trowel most liked by reer Trowel. The trowel most howel for transplanting. Each, 70 cts.; dozen.......
English pattern, 6 in., 65 ets.; 7 in.
Hoe Trowel
Steel Shank, extra heavy
Trellises. Wire, fan. For small vines, ivies, etc. 12 in., 40 ets.; 15 in., 45 ets.; 18 in., 55 cts.; 24 in............. $\$ 060$ We are also prepared to quote upon ball and pyramid shaped wire trellis to meet with your specifications.

Trucks. Combination truck, water barrel and leaf rack
complete with $21 / 2$-in. tires. 83700 A very convenient combination, as the units are detachable and easily adjusted. Barrels with trunnions attached can be picked up by merely raising and lowering the truck handles. Weight is evenly balanced on the axles.

Truck, frame and wheels only
Barrel, \$8.00; Box, \$4.50; Leaf Rack


Fan Trellis 1100

Plant Supports. Adjustable Ring Plant Support, rings may be ad Justed to accommodate any plant having a diameter up to 20 inches. upright supports 34 inches in length. Each, 30 cts.; dozen, $\$ 3.00$.
Model Peony or Tomato trellis, o. heavy galvanized wire, height adJustable to a maximum of 35 inches, each ring measures 14 inches in diameter. Each 30 ets.; dozen, \$3.00.


Timesaver
Plant Support

Timesaver Plant Supports. Supports are made of cold drawn steel, are pointed and looped. Each stake is complete with a galvanized wire sliding clip and twine for Adjustable Ring tying plant to be supported. In using this support the twine is looped about the plant then passed into the wire clip-no further tying being necessary. No. 1-30 inch stake, per doz., 90 ets.
No. 2-36 inch stake, per doz., \$1.10. No. 3-42 inch stake, per doz., \$1.50.


$$
\begin{aligned}
& \begin{array}{c}
\text { Twine. Green, Sea Island Cotton. Per } \\
\text { ball, } 10 \text { ets.; per pound (12 balls)..... }
\end{array} \\
& \text { ball, } 10 \text { ets.; per pound ( } 12 \text { balls)..... \$0 } 75 \\
& \text { Cotton, white, } 3 \text { ply. Per ball, } 12 \text { ets.; } \\
& \text { per pound ( } 6 \text { balls) } \\
& \text { Jute, } 2 \text { and } 3 \text { ply. Per pound ( } 2 \text { balis): } \quad 30 \\
& \text { Five ply jute twine. Per pound ball. } \\
& \text { Silkaline, A strong green thread for } \\
& \text { stringing smilax, etc. Fine, medium } \\
& \text { and coarse. Per spool, } 30 \text { cts.; per } \\
& \text { pound of } 8 \text { spools ........................ } 225
\end{aligned}
$$

Watering Cans.


Oval, French
French Pattern
Pattern and
Round, English Pat-
tern Cans are made
of extra heavy sheet
iron. They are well re-
inforced and heavily gal-
vanized. The spouts are
extra long, and each can is
supplied with two roses, one with
coarse and the other fine perfora-
tions.


Watering Cans. English Round French Oval Pattern


Eureka Weeder
Magic Weeder
Weeders. Eureka, 45 ets.; Magic Weeder...... \$0 30
Wheelbarrows. No. 3 Garden, 3 -inch tire...... 750
No. 2 Garden, 3-inch tire............... 800
Dreer's Special Greenhouse Barrow. So designed that it will pass readily through the narrow greenhouse aisles.................. Window Boxes, Success.
Self-watering, well made, water tight galvanized steel boxes, finished in dark green enamel. $81 / 2$ inches wide, $61 / 4$ inches deep, and furnished in the following lengths:

….... $\mathbf{1}_{2} 75$
36 inches


## Wheel Hoes, Cultivators and Seeders

## Planet Jr. <br> Speed Hoe

Weeds, mulches, cultivates. Not too heavy for a woman, a boy or a girl to push-just roll it along, the revolving blades and scuffle do the work, and in a fraction of work, and in a fraction of the t
sary. inch,
$87.25 ; 10$ inch,
$\$ 7.75 ; ~$
12 inch,
$\$ 8.25$.


No. 19 Garden Plow
A valuable tool for the small garden. The complete assortment of cultivating attachments enables you to do the garden plowing, open and close furrows for seeds, hill up plants, do thorough cultivation and kill weeds, saving time and labor. $\$ 4.75$.


Planet Jr, Single Wheel Hoes are light, easily handled and do beautiful work. They are all steel except the handles-practically indestructible.

No. 16 Equipment 1 pair $6^{\prime \prime}$ hoes, 3 cultivator teeth, 1 plow, 1 fivetooth rake, 1 three-tooth rake 1 leaf guard, 1 wrench. $\$ 8.50$. No. 17 Equipment 1 pair $6^{\prime \prime}$ hoes, 3 cultivator teeth, 1 plow, 1 wrench. $\$ 7.35$.

No. $171 / 2$ Equipment 1 pair $6^{\prime \prime}$ hoes, 3 cultivator teeth, 1 wrench. $\$ 6.40$.
No. 18 Equipment 1 pair $6^{\prime \prime}$ hoes, 1 wrench. \$5.50.

Planet Jr. Double Wheel Hoes are almost universally used by professional gardeners. Will straddle the crop, working both sides of the row at once until the plants are 20 inches high.

Ask for the Planet Jr. Catalog listing the complete assortment of both hand and horse tools.

No. 12 Planet Jr. No. 12 Planet Jr.
Double and Single Wheel Hoe


No. 11 Equipment 1 pair $6^{\prime \prime}$ hoes, 1 pair $41 / 2^{\prime \prime}$ hoes, 4 cultivator teeth, 1 pair of plows, 1 pair 5-tooth rakes, 1 pair of 3-tooth rakes, 1 pair leaf guards, 1 axle bolt and ferrules to 1 axle bolt and ferrules to change to a single wheel No. 12 (Illustrated) Equipment 1 pair $6^{\prime \prime}$ hoes, 4 cultivator teeth, 1 pair of plows, 1 pair leaf guards, 1 axle bolt and ferrules to change to a single wheel hoe, 1 wrench....
$\qquad$
$\$ 1300$


No. 4 Combined Hill and Drill gle Wheel Single Wheel Hoe is a combination of the most useful tools for a moderate sized garden. Plants almost all vegetable seed in continuous rows or in hills 4, 6,
8,12 or 24 inches apart. A plow adjustable for depth opens a straight narrow furrow, the seeds are dropped in it, are covered and the soil firmed and the next row marked out all in the same operation. Converted into a Single Wheel Hoe by changing one bolt. Cultivating equipment includes all the essential equipment for hoeing, weeding, cultivating, plowing, furrowing, ridging, etc. The tools are oil hardened and tempered and will wear almost indefinitely.
No. 4 Complete.
$\$ 1575$
No. 4 Seeder only
1350
No. 25 (Similar to No. 4 but can be converted to a Double Wheel Hoe with the same cultiVating equipment as furnished with the

2100


FLown Pot
Full inside measurement. No charge for ba
dosen rates; 50 at 100 rates; 500 at 1000 rates.

| Inchew | Doz. | 100 | 1000 | Inches | Doz. | 100 | 1000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | . $\$ 015$ | \$1 15 | \$9 45 | 41/2 | . $\$ 050$ | \$4 00 | $\$ 280$ |
| $11 / 2$ | 15 | 115 | 788 | 5 | 65 |  | 378 |
| $1 \%$ | 15 | 115 | 788 | 6 | 95 | 730 | 56 |
| 2 | 15 | 115 | 788 | 7 | 165 | 1215 | 945 |
| $21 / 4$ | 20 | 115 | 893 | 8 | 235 | 175 | 136 |
| $21 / 2$ | 25 | 135 | 1050 | 9 | 350 | 2700 |  |
| 3 | 30 | 175 | 1365 | 10 | 500 |  |  |
| $31 / 2$ | 35 | 215 | 1680 | 12 | 950 1600 | $\begin{array}{r}7425 \\ \hline 121\end{array}$ |  |
| 4 | 40 | 270 | 2100 | 14 | 1600 | 12150 |  |

Standard Azalea Pots
Diam. Depth Doz. 1001000



Earthen Fern Pans

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Neponset Black Waterproof
Paper Flower Pots


Sizes

|  | -inch | pots | .\$0 | 55 | \$4 50 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 21/4 |  |  |  | 60 | 470 |
| $21 / 2$ | "4 | " |  | 70 | 515 |
| 3 | * | " |  | 80 | 625 |
| $31 / 2$ | ${ }^{\prime \prime}$ | " |  | 00 | 815 |
| 4 | " | " |  | 25 | 950 |
| 5 | " | * |  | 75 | 1250 |
| 6 | " | " | 2 | 00 | 1625 |

## Neponset Red Waterproof <br> Paper Flower Pots

An excellent shipping container, or may be used for growing puror may be used for growing pur
poses over a 5 or 6 weeks period.

BULB PANS


## STANDARD FLOWER POTS

10 in.
12 in.
4 in .


Bulb of Lily Pam


## "Aerated" Azalea Pots

Similar in construction to the cyclamen pots.

|  |  |
| :---: | :---: |
|  |  |
| " | 1880 1350 |
|  | 19 |
| Bulb Pans |  |
|  | Doz. 1 |

Florist's Metal Vases
Heavily galvanized

| No. Diam | er | De | th | Each | Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 58... $51 / 4$ | in. | 6 | in. | 80.30 | $\$ 300$ |
| $59 \ldots 6$ |  | 7 |  | 45 | 450 |
| $65 . . .71 / 2$ | * | 8 | $6^{4}$ | 50 | 500 |
| 66...81/2 | 4 | 10 | 4 | 55 | 550 |
| 67...81/2 | * | 11 | 4 | 65 | 650 |
| $68 . .83 / 4$ | * | 12 | ${ }^{4}$ | 75 | 750 |
| $69 . .88 \frac{3}{4}$ | ${ }^{6}$ | 18 | ${ }^{6}$ | 85 | 850 |
| 253... $41 / 2$ | 4 | $93 / 4$ | 4 | 40 | 400 |
| 254...51/2 | 4 | 11 | * | 45 | 450 |
| 255...61/2 | ${ }^{4}$ | 12 | " | 50 | 500 |
| 256... $61 / 2$ | ${ }^{6}$ | $131 / 2$ | " | 55 | 55 |
| 257...61/2 | 4 | $143 / 4$ | * | 65 |  |



Riverton Tub

## Dreer's "Riverton" Tubs

This tub is unquestionably the neatest plant tub obtainable. Its adoption as the Dreer standard was the result of countless experiments at our Nursery. Comparisons will show the Riverton tub to be at least one inch deeper than others being offered. Made of cedar, with electrically welded hoops painted green. The four largest sizes are supplied with drop handles.

|  | Outside Inside LengthDiam. Diam. of Stave |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | In. | In. | In. | Ea | ch |  | oz. | 100 |
| No. 70 | $83 / 4$ | 8 | 10 | \$0 |  |  |  | $\$ 4750$ |
| No. 60 | 10 \% | 10 | 11 |  | 65 |  |  | 5750 |
| No. 50 | $123 / 4$ | 12 | 13 |  | 00 |  | 50 | 8750 |
| No. 40 | 15 | 14 | 15 | 1 | 45 | 16 | 75 | 12500 |
| No. 30 | 17 | 16 | 17 | 1 | 80 |  | 50 | 15500 |
| NO. 20 | $191 / 4$ | 18 | 19 |  | 50 | 29 |  | 21500 |
| No. 10 | $211 / 2$ | 20 | 20 |  | 50 |  | 00 | 30000 |

Dreer's Peerless Plant Food. A fertilizer for house Plants that is made to our specifications, one that you can use to advantage in your greenhouses or offer to your customers with the assurance that you are dealing with a properly balanced plant ration. $1 / 2 \mathrm{lb}$., 15 ets.; per dozen packages, $\$ 1.00$; per $1 \mathrm{~b} ., 25$ ets.; per dozen packages, \$1.50; 25 lbs., bulk, \$1.75; 50 lbs., $\$ 2.50 ; 100$ lbs., $\$ 4.50 ; 500 \mathrm{lbs} ., \$ 20.00$.
Aluminum Sulphate. The proper material for creating soil acidity in the growing of rhododendrons, azaleas, etc. 25 lbs., $\$ 1.00 ; 50 \mathrm{lbs} ., \$ 2.00 ; 100 \mathrm{lbs} ., \$ 3.50$.
Ashes Canadian. Hardwood. 25 lbs., \$1.00; 50 lbs., $\$ 1.50 ; 100 \mathrm{lbs} ., \$ 2.50 ; 1000 \mathrm{lbs}$. , $\$ 18.50$; per ton, $\$ 35.00$.
Blood Meal. 15\% Ammonia. 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50; 500 lbs., \$18.50.
Bone Flour. Very finely pulverized. 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs ., \$3.00; $500 \mathrm{lbs.} \$ ,13.50 ; 1000 \mathrm{lbs} .$, $\$ 25.00$; ton, \$47.50
Bone Meal. Pure Raw Bone. 25 lbs., \$1.00; 50 lbs., $\$ 1.75 ; 100 \mathrm{lbs} ., \$ 3.00 ; 500 \mathrm{lbs} ., \mathrm{\$ 13.50} ; 1000 \mathrm{lbs} ., \$ 25.00$;
ton, $\$ 47.50$.

$B^{\text {OVUN }} G$organic
fertilizer

Is just plain Cow manure from which all moisture has been removed immediately after the manure has been taken from the barns.
As the result of careful experiments at our Nursery, upon potted and field grown plants as well, and upon lawns, we are convinced that
Bovung is superior to any similar fertilizer.
The plant food in Bovung is quickly available and being an organic fertilizer it will improve the soil itself.
Bovung is entirely free of dirt and live weed seeds.
$5 \mathrm{lbs} ., 25$ cts.; one dozen 5 lb . packages, $\mathbf{\$ 2 . 5 0}$; 10 lbs , 40 ets.; one dozen 10 lb. packages, $\$ 4.25 ; 25$ lbs., 85 ets.; $50 \mathrm{lbs} ., \$ 1.35 ; 100 \mathrm{lbs} ., \$ 2.50 ; 500 \mathrm{lbs} ., \$ 11.25$; $1000 \mathrm{lbs} ., \$ 20.00$; ton, $\$ 37.50$.

Clay's Fertilizer. Imported. Per bag of $28 \mathrm{lbs} ., \$ 3.00 ;$ 56 lbs., \$5.00; 112 lbs., \$9.50.
Horn and Bone Shavings. $25 \mathrm{lbs} ., \$ 1.75 ; 100 \mathrm{lbs} ., \$ 5.00$.
Hyper Humus. $100 \mathrm{lbs.}, \mathbf{\$ 1 . 7 5 ; ~} 500$ lbs., \$8.00; 1000 lbs , $\$ 13.00$; ton, $\$ 22.50$.
Special prices on carload shipments.
Lime. Very finely pulverized. Hydrated. 50 lbs., 65 cts.; 100 lbs., $\$ 1.00$; 500 lbs., $\$ 4.50$; ton, $\$ 16.00$.
Limestone. Pulverized. For correcting soils that are sour or acid. 50 lbs., 50 ets.; 100 lbs., 85 ets.; 500 lbs., $\$ 4.00 ; 1000$ lbs., $\$ 7.00$; ton, $\$ 13.00$.
Loma. A scientifically prepared plant food, rich in nitrogen, potash and phosphates. $25 \mathrm{lbs} ., \$ 1.50 ;$ $\$ 2.50$ per 50 lbs ; $100 \mathrm{lbs} ., \$ 4.00$.
Muriate of Potash, German. Very high in potash. 10 lbs., 75 cts.; 25 lbs., $\$ 1.25$; 50 lbs., $\$ 2.50$; 100 lbs., $\$ 4.00 ; 1000 \mathrm{lbS} ., \$ 35.00 ;$ ton, $\$ 65.00$.
Nitrate of Soda. 25 lbs ., $\$ 1.00$; 100 lbs ., \$3.00. Larger quantities prices upon application.
Plantablos. The fertilizer in tablet form, for the feeding of all sorts of potted plants. Package of 30 tablets, 25 cts.; one dozen packages, \$2.00; 75 tablets, 50 ets.; one dozen packages, $\$ 4.00$; 200 tablets, $\$ 1.00$; one dozen packages, \$8.00.
Sheep Manure (Wizard Brand). 100 lbs., \$2.75; 500 lbs., \$13.00; 1000 lbs., \$24.00; 2000 lbs., \$45.00.

Soot. Imported Scotch. Bag of $25 \mathrm{lbs} ., \$ 1.25 ; 50 \mathrm{lbs}$. \$2.25 100 lbs., \$3.50.
Tankage. $7 \%$ Ammonia. 25 lbs., \$1.25; 50 lbs., \$2.25; $100 \mathrm{lbs} ., \$ 3.50 ; 500 \mathrm{lbs} ., \$ 15.00$.

Tobacco Stems, Uncut. Per bale of about 100 lbs ., \$2.00; $500 \mathrm{lbs}$. \$8.75; $1000 \mathrm{lbs}$. \$12.00; per ton, \$21.50.
Ground Tobaceo Stems. $100 \mathrm{lbs} ., \mathbf{\$ 2 . 5 0 ;} 500 \mathrm{lbs} ., \$ 10.00 ;$ 1000 lbs., \$18.50; per ton, \$35.00.

Vigoro. A specially prepared food for lawns, flower gardens, shrubbery, trees, etc. $\$ 1.50$ per $25 \mathrm{lbs} ; 50$ lbs., \$2.50; \$4.00 per 100 lbs.

Peat Moss. The addition of one part of peat moss to two parts of sand produces a most satisfactory medium for the rooting of cuttings. As a mulch it has no equal and should be used generously in
setting out azaleas, rhododendron, etc. Per bale, $\$ 2.75 ; 5$ bales, at $\$ 2.50$ per bale; 10 bales, per bale.

## CONDITIONS OF SALE

PARCEL POST-We will be pleased to send such items as can be mailed by Parcel Post if customers will remit for postage. We do not deliver any goods free at Wholesale prices.
PRICES-This list cancels all previous offers. The prices quoted in this list are net, and subject to no discounts. Plants offered in our Retail Catalogue and not offered in this list will be supplied to fiorists at retail prices less a discount of $331 / 3 \%$ excepting small fruits, on which the discount is $20 \%$, and Korean Chrysanthemums which are offered this year at retail prices only.
TERMS OF BUSINESS-Unknown correspondents desiring to open an account will please furnish three references to parties in the trade with whom they have had credit relations, and sufficient time to investigate otherwise cash must accompany order.
Remittances should be made by Post-Office Money Orders, Drafts on New York or Philadlphia Banks, or Express Money Orders, in amount sufficient to cover the complete order. Where it is not possible to obtain these, the letter should be registered. We cannot guarantee receipt of money sent in any other way. WE DECLINE SENDING GOODS C. O. D.

All goods are offered subject to crop failures, shortages or other causes beyond our control and to being unsold on receipt of order, and we reserve the right to advance prices without notice.
No charge is made for boxes or packing, nor for delivery to Freight Depots or Express Offices in Philadelphia.

In filling out your order always give Shipping Directions, and write Name and Address Distinctly on each and every order.
PATENTED PLANTS-All patented plants offered in this catalogue are sold by us under License from the Patent owners, and it is understood and agreed to by the purchaser that they are for resale at retail only, The asexual reproduction of patented plants is reserved by the Patentees, and is strictly prohibited under the provision of the Plant Patent Act.
SHIPPING-It is customary for our patrons to receive their orders from us in perfect condition, but all shipments are made at purchaser's risk, our responsibility ceasing after we deliver the goods in good order to transportation company. Claims for Shortages, etc., must be made within 5 days of receipt of goods.
CANADIAN SHIPMENTS-All goods are sent by Mail, Express or Freight, purchaser paying all charges. Patrons who wish to purchase Plants and Bulbs Patrons who wish to purchase Plants and Bulbs culture, Ottawa.
NON-WARRANTY-Henry A. Dreerb Inc., gives no warranty, express or implied, as to description, quality, productiveness or any other matter, of any Seeds, Bulbs, or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

March, 1984.

## CONTENTS

## Areca

Asparagus
Aspidistra
Azalea
Barberry
Begonias
Boxwood
Buddleia
Bulbs \& Tubers.
Cannas
Chrysanthemums
Clematis
Cocos
Crassula
Dahlias
Ferns


[^0]Parcel Post. Only those insecticides marked * can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order. Those not marked will be forwarded freight or express charges collect.
*Ansul Colloidal Sulphur. A fungicide for the control of plant diseases, also effective against red spider, red mite and scale insects.' Readily soluble, remaining in suspension indefinitely 8 ounce tube $90 \mathrm{c} ; 3 \mathrm{lb} . \$ 2.00$.
-Ansul Formaldehyde Dust. A seed and soil treating material controlling seed borne disease as well as damping off of seedlings and cuttings. ${ }^{1} 1.1 \mathrm{l}$.
Antrol. An effective control for the honey-dew loving species of ants. Antrol readyeders 50 c containing 4 filed 4 ounces of Syrup, 75 c ; Antrol 4 ounces of Syrup, 76 c ; Antrol Syrup,
$\$ 3.50$.
(Not mailable.)
*Ant Destroyer. An effective remedy for Ants. $1 / 4 \mathrm{lb} .25 \mathrm{c} ; 1 / 2 \mathrm{lb}$. $45 \mathrm{c} ; 1 \mathrm{lb} .70 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$.
Arsenate of Lead. The standard insecticide for the control of chewing insects. Use 2 level tablespoonsful to 1 gallon of $30 \mathrm{c} ; 4 \mathrm{Ibs} .85 \mathrm{c} ; 24 \mathrm{lbs} . \$ 4.25$; 100 lbs. $\$ 15.00$. (Not mailable.)
Black Leap 40. A concentrated nicotine solution for aphis, thrips and red spider. 1 oz. 35 c ; 1 doz. one oz. bottles $\$ 2.67 ; 5 \mathrm{ozs}^{2}$ 1bs. $\$ 5.85 ; 10$ 1bs. $\$ 9.85$. (Not mailable.)
Bordeanx Mixture. The recognized preventive for most fungus disorders. Use 9 level tabledisorders. Use 9 level table-
spoonsful to $1 / 2$ gallon of water, spoonsful to $1 / 2$ galion of water,
or 8 lbs . to 50 gallons. 1 b .30 c ; or 8 lbs. to 50
$41 \mathrm{bs} .85 \mathrm{c} ; 24 \mathrm{lbs} . \$ 4.00 ; 100 \mathrm{lbs}$. $\$ 14.50$. ${ }^{85}$ (Not mailable.)
Bórdeaux Armenate of Lead. A combined insecticide and fungicide for the control of fungus diseases and leaf eating insects. Use 7 level tablespoonsful to one gallon of water, or 7 lbs. to 50 gallons. 1 lb 35 c ; 4 lbs. $\$ 1.00$ 24 lbs. $\$ 5.00$. (Not' mailable.)
Cyanogas, "Calcium Cyanide," Grade G. Greenhouse fumigant, $^{\text {Gum }}$, gives complete control over white fly, aphis, soft scale, and thrips. Dosage $1 / 4$ ounce to 1000 cubic feet. 5 lbs . $\$ 3.00$; 25 lbs . $\$ 10.00 ; 100 \mathrm{lbs} . \$ 30.00$.
*New Evergreen. A non-poisonous insecticide that destroys a great number of both chewing and sucking insects. No spreader re quired in this new product. 1 oz . bottle 35 c ; 1 dozen 1 oz . bottles $\$ 2.70 ; 6$ oz. bottle $\$ 1.00$; pint $\$ 2.00$; gallon $\$ 9.50$.
*Insect Spray, "Red Arrow." A contact insecticide that may be used upon tender follage without burning and delicate flowers without staining. Economical to use being decidedly effective to use being decidedly effective hundred. $\mathrm{Oz}, 35 \mathrm{c} ; 1$ doz. 1 oz. hundred. 0 Oz, $35 \mathrm{c} ; 1$ doz. $1.0 z$. half pint $\$ 1.75$; pint $\$ 3.25$; quart $\$ 4.50$; gallon $\$ 15.00$.
Fungine. A reliable control for fungus disorders. 1 qt. $\$ 1.00 ; 1$ gal. $\$ 3.00$.
Fungtrogen. A most effective control for Mildew, Black Spot and other fungoid diseases of roses Will not discolor the foliage. Pint $\$ 1.15 ;$ quart $\$ 1.75$; half gal-
lon $\$ 3.25$ gallon $\$ 5.50$. Not mailable.)
Grape and Rose Dust. Powder. An effective preventive for mildew and other fungus disorders in the garden or greenhouse.

Insectrogen. Offers the maximum of protection against all leaf eating insects and beetles. Does not wash off readily. Hall pints 90c; pints $\$ 1.60$; quarts $\$ 2.50$; (Not mailable.)
*Lemon Oil. Effective against scale and aphis. $1 / 2 \mathrm{pt} .25 \mathrm{c} ; 1 \mathrm{pt} .45 \mathrm{c}$; 1 qt. $65 \mathrm{c} ; 1$ gal. $\$ 2.25$; 5 gals. $\$ 9.0$
Lime Sulphur Solution. An insecticide and fungicide for spraying fruit trees, to control San Jose scale and fungous diseases. 1 qt. $40 \mathrm{c} ; 1$ gal. $\$ 1.00 ; 5$ gal. $\$ 3.50$;
10 gal. $\$ 5.50 ; 30$ gal. barrel $\$ 8.00$; 50 gals. $\$ 11.50$. (Not mallable.)
*Lime Sulphur Powder. A summer spray for apples, pears, cherries and plums. 1 lb. $30 \mathrm{c} ; 5$ lbs. $\$ 1.35$; $10 \mathrm{lbs} \$ 2.00 ; 25 \mathrm{lbs}$. $\$ 4.00$ : 50 lbs. $\$ 7.00 ; 100$ lbs. $\$ 13.00$.
Mologen. A non-poisonous material that will eliminate moles from your lawn in several days. $1 / 21 \mathrm{~b}$. $50 \mathrm{c} ; 11 / 2 \mathrm{lbs}$. $\$ 1.25$; 5 lbs . $\$ 4.00$.
*Napthalene Flakes. Useful in controlling Gladiolus Thrips, Cyclamen Thrips, together with certain soil insects. 1 Ib. 15 c : $\$ 9.00$.
Nico Fume. Liquid. An effective vaporizing
libs. $\$ 5.75 ;$
8 liqs.
110.00 . mailable.)
Fumigating Lamp. Metal for vaporizing nico îume, 75 c .
*Nico Fume. Paper. A nicotine preparation. Furnishes easy method of fumigating the greenhouse. Box of 24 sheets $\$ 1.25$; 144 sheets $\$ 4.50$; 288 sheets $\$ 8.00$.
Nico Fume, Powder. A fumigant less likely to damage plants than any other, contains $121 / 2$ per cent. nicotine.
5 lbs. $\$ 3.35 ; 10$ lbs. $\$ 5.85$. $\$ 1.00$;
(Not mailable.)
Nikoteen ( $30 \%$ Solution). For spraying or fumigating.
$\$ 1.00 ; 1 / 2$
1 lb.
$1.75 ; 4$ lbs. $\$ 5.00 ; 8$ lbs. $\$ 9.00$.
Pomo-Green with Nicotine. The leaf-green all-in-one Dust or Spray. A combination material which controls fungous diseases, and kills both leaf-eating insects and aphids. Leaf-green in color and never unsightly on plants. May be used for dusting or spraying. (Not mailable.) 1 lb . can 75 c ; 5 lk. can $\$ 3.00$.
Pomo-Green without Nicotine. (For use as dust only) is highly recommended where aphids or other sucking insects are not present. (Not mallable.) 1 lb. $50 \mathrm{c} ; 5 \mathrm{lbs}$. $\$ 1.75$.

* Qua-Sul. A very effective fungicide for the control of mildew, blackspot, delphinium blights and antirrhinum rust, damping off fungus, etc. 1 quart $\$ 1.00 ; 1$ gallon $\$ 3.75$.
* Scalecide. A complete dormant spray for San Jose scale, and gal. to 15 gals. of water. 1 qt. 65 c ; 1 gal. $\$ 1.50$; 5 gals. $\$ 5.50 ; 10$ $\$ 13.00 ; 30 \mathrm{gals} . \quad \$ 21.00 ; 50$ gals. $\$ 28.50$. Prepared only for red Selocide. Prepared only for red
spider control and for which it gives as near to absolute protection as is possible. 1 quart $\$ 1.00$; 1 gallon $\$ 2.75 ; 5$ gals. $\$ 12.00$.
Semesan. A disinfectant for the control of Seed, Plant and Soll diseases. It increases seed germination and $n$ revents damp-
ing off fungus. $2 \mathrm{oz} .50 \mathrm{c} ; 11 \mathrm{~b}$.
 able.)
*Skat-a-Rat. A safe, sure and easy method to exterminate rats and mice without possible harm to poultry and sible harm to porivery live stock. Prepared in other live stock. Prepared in paste form so that it is easy
to use. $21 / 2$ ounce tube 50 c ; to use.
1 pound can
$\$ 3.00$.
*Slug shot. One of the best known remedies for cabbage and currant worms as well as other leaf eating insects. Harmless to humans. 1 lb .20 c ; $51 \mathrm{lbs} .65 \mathrm{c} ; 25$ $1 \mathrm{bs} . \$ 2.75$.
Snarol. An effective balt for controlling Cutworms, Grasshoppers, Snails, Slugs and Sow Bugs. Not injurious to plants or other vegetation. One pound 25 c ; four pounds 85c; ${ }^{15-l b .}$ bag $\$ 3.00$. (Not mailable.)


## *Soap, Fish Oil.

Soap, Canstic Potash Fish Oil.
*Soap, Rosin Fish Oil.
Any of the above soap: 1 lb .30 c ; $5 \mathrm{lbs} . \$ 1.25$; $10 \mathrm{lbs} . \$ 2.25$; 25 lbs . $\$ 4.00$.
*Sulphur. Powdered. For mildew. $1 \mathrm{lb} .10 \mathrm{c} ; 5 \mathrm{lbs} .40 \mathrm{c} ; 10 \mathrm{lbs} .75 \mathrm{c}$; $100 \mathrm{lbs} . \$ 6.50$.
Sunoco Spray Oil. Control for scale insects on deciduous trees and shrubs, and those pests attacking coniferous evergreens. 1 gallon $\$ 1.25 ; ~ 5$ gals. $\$ 5.00 ; 15$
gals. $\$ 8.50 ; 30$ gals. $\$ 14.00 ; 50$ gals. $\$ 20.00$.
*Tobacco Dust. Finely ground for dusting. $5 \mathrm{ibs} .40 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.25$; $100 \mathrm{lbs} . \$ 3.00$.
*Tobaceo Dust. Fumigating, a free burning dust. 25 lbs. $\$ 1.75 ; 50$ lbs. $\$ 3.00 ; 100 \mathrm{lbs}$. $\$ 5.00$.
*Tree Tanglefoot. A paste preparation painted around the trunk of a tree to keep caterpillars, tc., from crawling into the tree, one pound making from 12 to 15 lineal feet of band. 1 lb .60 c ; $5 \mathrm{lbs} . \$ 2.75 ; 10 \mathrm{lbs} . \$ 5.25 ; 25 \mathrm{lbs}$. $\$ 11.00$.
*Volck, Nursery. Effectually controls aphis, mealy bug, white fly. thrips, etc., while for red spider and scale insects upon evernot discolor foliage. Half pint 35 c ; pint 55 c ; quart 80 c ; gallon $\$ 2.50 ; 5$ gallons $\$ 7.50$; 28 gal. drum \$28.00.
*Garden Volek, Containing both nicotine and soap, resulting in practically a complete spray, inecticide, fungicide and ovacide. effective against aphis, cyciamen mite, white fly, chrysanthemum midge, rust and mildews. 3 ounce bottle 35 c ; 1 pint $\$ 1.00$; 1 quart $\$ 1.50$; 1 gallon $\$ 4.25$; 6 gallons $\$ 16.00$.

Tri-O-Gen.-Rose Garden Spray. Affords definite protection against practically all insects and fungus disorders in the rose garden, and the flower garStandard size $\$ 3.60$; Large Outfit $\$ 5.40$; Estate kit $\$ 18.00$.
Weed Killer. Kills all plant growth. Dilute 1 part to 40 parts of water. Applied with an ordinary watering can. 1 qt. $50 \mathrm{c} ; 1 / 2$ gal. ${ }^{80 \mathrm{c}}$; 1 gal. $\$ 1.35 ; 5 \mathrm{gal}$ gals. drum $\$ 37.50$. (Not mallable.)
Wilson's O. K. Plant Spray. Will destroy aphis, red splder, lace wing fly, currant worms, and
 gals. $\$ 12.00$; 10 gals. $\$ 22.00 ; 25$ gals. \$50.00. (Not mailable.)


## Lawn Grass in Cartons

Our Lawn Mixtures have now a national reputation for the excellent results achieved, and our many Florist customers may depend on us continuing to use only the highest quality of Recleaned Perennial Grass and Clover Seeds in their composition. No cheap annuals such as Timothy are included as we aim to produce permanent results rather than a quick but temporary effect.

Three popular brands which cover the general demand are offered below in new and attractive cartons of four sizes of each, and make a very necessary and profitable side line for every Florist to have on hand in Spring and in Fall.

|  |  |  | Per 100 | Retail at |  |  |  | Per 100 | Retail at |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| "The Dreer" |  | Pints | \$13 00 | 25 c each |  |  | Pints | $\$ 900$ | 15c each |
| Lawn Grass |  | Quarts | 2500 | 45 e each | "Fairmount Park" |  | Quarts | 1700 | 25. each |
| "Shady Place", | 2 | " | 4500 90 | \$140 each | Lawn Grass | 2 | " | 30 600 | 50e each |
| Lavn Grass | 4 | , | 9000 | \$1 40 each |  | 4 | , | 6000 | 95 e each |

## Lawn Grass in Bulk

"The Dreer." Our standard high grade mixture. Best for the fine ornamental lawn. Peck, $\$ 1.85 ; \$ 7.00$ per bus. ( 20 lbs ): \$33.00 per 100 lbs.; 1000 lbs., $\$ 315.00$.
Evergreen. A good mixture for general use. Peck, $\$ 1.50$; $\$ 5.75$ per bus. ( 20 lbs ); $\$ 27.00$ per 100 lbs ; 1000 lbs .; $\$ 255.00$.
Fairmount Park. Our popular low-priced mixture. Will stand hard wear. Peck, \$1.25; \$4.75 per bus. ( 20 lbs .) ; $\$ 22.50$ per 100 lbs .; 1000 lbs . $\$ 215.00$.
Goff Links. For fairways and athletic grounds. Peck, $\$ 1.50 ; \mathbf{\$ 5 . 7 5}$ per bus. ( 20 lbs .) ; $\mathbf{\$ 2 7 . 0 0}$ per 100 lbs.;' 1000 lbs . $\$ 255.00$.
Landscape. Quickly provides a good sod. Fine for operation and similar work. Bushel (20 lbs.), \$3.60; $\mathbf{\$ 1 6 . 0 0}$ per 100 lbs.; 1000 lbs., $\$ 150.00$.
Seashore. The ideal mixture for the sandy soll of the seashore lawns. Peck, \$1.85; \$7.00 per bus. (20 ibs ) ; \$33.00 per 100 lbs ; 1000 lbs ., $\$ 315.00$.

Shady Place. For shaded lawns. Peck, \$2.10; \$7.25 per bus. ( 20 lbs.); $\$ 35.00$ per 100 lbs.; 1000 lbs., $\$ 335.00$.
Southern. For the Lawns and Golf Courses of the Southern States. Peck, $\mathbf{\$ 1 . 8 5} ; \mathbf{\$ 7 . 0 0}$ per bus. (20 lbs.); $\$ 33.00$ per 100 lbs.; 1000 lbs., $\$ 315.00$.

Terrace. Will prevent banks and sloping lawns from washing out. Peck, $\$ 1.35$; $\$ 7.00$ per bus. ( 20 lbs.); $\$ 33.00$ per 100 lbs .; 1000 lbs ., $\$ 315.00$.
Putting Green. For Putting Greens, Tennis Courts, etc. Extra heavy. Peck, $\$ 3.50$; $\$ 13.00$ per bus. (25 lbs.); \$50.00 per 100 lbs ; 1000 lbs ., $\$ 475.00$.

Permanent Pasture Mixture. Not suited for Lawns. Peck, \$1.25; \$4.25 per bus. (20 lbs.); \$20.00 per 100 lbs.: 1000 lbs., $\$ \mathbf{1 9 0 . 0 0}$.

## Recleaned Natural Grasses

| Bent |  |  |  |  | $\$ 30 \quad 00 \begin{gathered} 100 \text { los. } \\ \$ 95 \\ 0 . \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Colonial |  |  |  |  |  |  |
|  | Creeping | " | (20 | lbs.) |  |  | 9000 |
|  | ce Edward | d ${ }^{\text {a }}$ | (30 | lbs.) |  |  | 11000 |
| " 1 | Rhode Island |  | (30 | lbs.) | 30 |  |  |
| Rermu | uda |  | ${ }^{(35}$ |  |  | 00 |  |
| re | Canadian |  |  | lbs.) |  |  |  |
| Blue | Kentucky |  |  |  |  |  |  |
| arpe |  |  |  | ibs.) |  |  |  |
| reste | d Do |  | (21 |  |  | 30 |  |
| escre | e, Chewings | , |  | lbs. |  |  |  |
|  | Hard | " |  | libs.) |  | ${ }^{00}$ | 20 1400 |
|  | Mead |  |  | lbs.) |  |  | 1400 |



## White Dutch Clover

Finest Recleaned. Invariably used in mixtures for lawns, as it forms a thick mat of dwarf evergreen follage, and its creeping roots make an excellent preventative from "washouts" on terraces and embankments. Lb., 60 ets.; 10 lbs., $\$ 5.25 ; 1 / 2$ bu., 30 lbs., \$15.00; bu., 60 lbs, \$29.00; 100 lbs., $\$ 48.00$.

## White Dutch Clover

In Handy Packages
Sell



[^0]:    Lilies 39 Montbretia Palms Peonies Perenniai............................................ 23 Perennial Plants Phoenix Roses.
    
    Saxifrag
    Sempervivum
    Succulents
    
    Vegetable Plants and Roots.... 30
    Vegetable Seeds ...................56-58
    Veronica . . . . . . . . . . . . . . . . . . . . . . . . . . . $2 \ddot{29}, \quad 36$

